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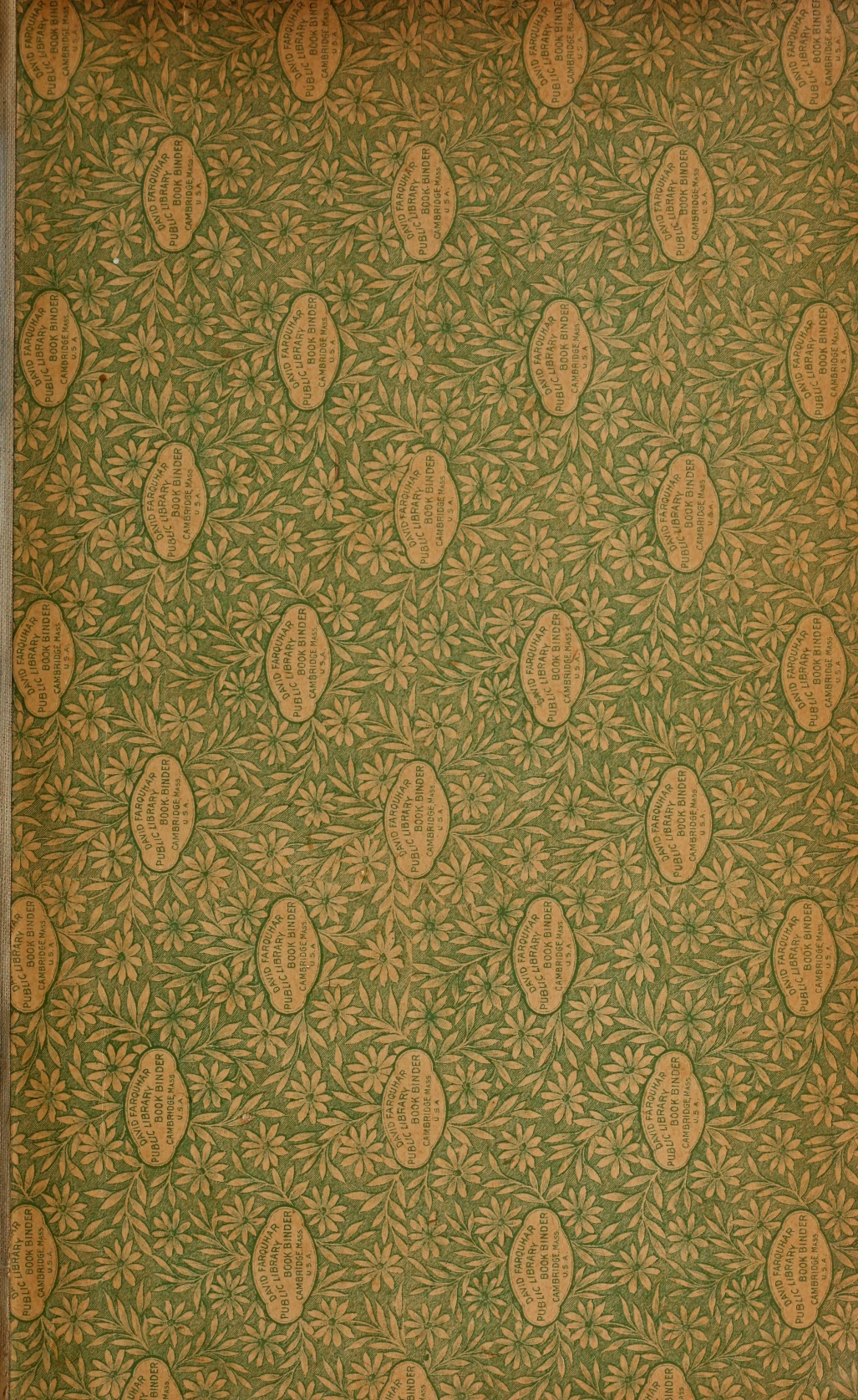
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TOWN OF ANDOVER

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XX

ANNUAL REPORT

OF THE

**Receipts and Expenditures**



FOR THE FISCAL YEAR ENDING

JANUARY 12, 1905

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ANDOVER, MASS.  
THE ANDOVER PRESS

1905

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## TOWN OFFICERS, 1904

B. FRANK SMITH,	Term expires March, 1905
SAMUEL H. BOUTWELL, Secretary,	" " 1905
SAMUEL H. BAILEY,	" " 1905

*Town Clerk and Tax Collector.*

ABRAHAM MARLAND.

*Town Treasurer.*

GEORGE A. PARKER.

*\*School Committee.*

JOHN ALDEN, Chairman,	Term expires 1905
THOMAS DAVID,	" " 1905
COLVER J. STONE,	" " 1905
MRS. LIZZIE A. WILSON,	" " 1907
MRS. ELLA S. MORRILL,	" " 1907
WILLIAM A. TROW,	" " 1907
CHARLES W. CLARK,	" " 1906
CHARLES H. SHEARER,	" " 1906
GEORGE T. EATON	" " 1906

*Superintendent of Schools.*

CORWIN F. PALMER.

*Board of Public Works.*

JOHN L. SMITH, Chairman,	Term expires March, 1906
JOHN W. BELL,	" " " 1907
LEWIS T. HARDY,	" " " 1907
FELIX G. HAYNES,	" " " 1905
JAMES C. SAWYER,	" " " 1905

*Superintendent of Public Works.*

JOHN E. SMITH.

*Engineers of Fire Department.*

LEWIS T. HARDY, Chief,	GEORGE D. LAWSON, Clerk
ALLEN SIMPSON.	



*Park Commissioners.*

JOHN N. COLE,	Term expires March, 1907
T. FRANK PRATT,	“ “ “ 1906
CHARLES L. CARTER, Chairman,	“ “ “ 1905

*Highway Surveyor.*

JOSEPH T. LOVEJOY,	Term expires 1905
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*Board of Health.*

CHARLES E. ABBOTT, M. D., Chairman,	Term expires 1907
J. A. LEITCH, M. D.,	“ “ 1906
HOWELL F. WILSON,	“ “ 1905

*Chief of Police.*

WILLIAM L. FRYE. Appointed.

*Constables.*

GEO. S. COLE,	WILLIAM L. FRYE,
ELMER H. SHATTUCK.	

*Trustees of Memorial Hall.*

E. KENDALL JENKINS,	Term expires 1911
GEORGE W. FOSTER,	“ “ 1905
FREDERIC S. BOUTWELL,	“ “ 1906
CHARLES C. CARPENTER,	“ “ 1907
JOSEPH W. SMITH,	“ “ 1908
FRANCIS H. JOHNSON,	“ “ 1909
JOSEPH A. SMART,	“ “ 1910

*Trustees of Punchard Free School.—Terms expire 1907.*

GEORGE H. POOR,	SAMUEL H. BOUTWELL,
HORACE H. TYER,	MYRON E. GUTTERSON,
GEORGE A. PARKER.	

*Auditors.*

CHARLES B. JENKINS,	GEORGE A. HIGGINS,
NESBIT G. GLEASON.	



# TOWN MEETINGS

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Annual Town Meeting, March 7, 1904

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## WARRANT

ESSEX, SS.: To either of the Constables of the Town of  
Andover. GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs to meet and assemble at the Town House, in said Andover, on Monday, the seventh day of March, 1904, at 7.30 A. M., to act on the following articles :

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Town Clerk, Treasurer, Collector of Taxes, three members of the Board of Selectmen, Assessors and Overseers of the Poor for one year, one member of the Board of Health for three years, three members of the School Committee for three years, one Trustee of Memorial Hall for seven years, one Trustee of Cornell Fund for three years, one Park Commissioner for three years, two members of the Board of Public Works for three years, five Trustees of Punchard Free School for three years, one Tree Warden for one year, three Auditors of Accounts, one or more Constables, Fence Viewers, Field Drivers, Surveyors of Lumber, Fire Wards, a Pound Keeper, one Surveyor of Highways, and any other officers the town may determine to choose.

Article 3rd.—To take action on the following question :  
“Shall license be granted for the sale of Intoxicating Liquors in this town ?”



Article 4th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Lighting, Town Officers, Police Public Works, (Maintenance, Construction and Sinking Funds) Sinking Fund for Memorial Hall Notes, Fire Department, (Maintenance and Fire Alarm), Town House, Almshouse, Repairs on Almshouse, State Aid, Military Aid, Relief out of Almshouse, Soldiers' Relief, State Tax, County Tax, Abatement of Taxes, Interest on Bonds, Funds and Notes, Redemption of Water Bonds (Voted Oct. 21, 1889,) Notes Payable (Park Loan, Town House Improvement) Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump and other town charges and expenses.

Article 5th.—To see if the town will concur with the Board of Harbor and Land Commissioners in the proposed changes in the boundary line between the towns of Andover and North Reading, as recommended by said Board, or to take any other action thereon.

Article 6th.—To see if the town will appropriate the sum of two thousand six hundred forty nine 85—100 dollars (\$2649.85) to defray the sewerage assessment against town property.

Article 7th.—To see what action the town will take in regard to the gift of one thousand dollars (\$1000) by Warren F. Draper.

Article 8th.—To see if the town will raise and appropriate a sum of money for the following purposes: To build an annex to the John Dove schoolhouse; to install a central heating plant connecting with the John Dove, Stowe and Punchard Schools; to install sanitaries in the Punchard, John Dove, Indian Ridge and Bradlee Schools, and to make

such alteration as may be necessary to carry these changes into effect.

Article 9th.—To see whether the Town will re-appropriate one thousand dollars (\$1000.00) to carry out the provisions of the vote passed a year ago relating to the Bailey school-house.

Article 10th.—To see if the Town will appropriate one thousand and five and 03—100 dollars (\$1005.03) to reimburse Trustees of Phillips Academy for balance of amount of taxes paid under protest.

Article 11th.—To see what action the Town will take to establish the street bounds and if necessary appropriate a sum of money therefor.

Article 12th.—To see if the Town will appropriate a sum of money sufficient to make a drain to carry off the surface water on Red Spring Road near the property of John Hickey and John Henderson.

Article 13th.—To see if the Town will appropriate a sum of money sufficient to complete Pine Street.

Article 14th.—To see if the Town will appropriate twelve hundred dollars (\$1200.00) for repairs on Webster Street, to widen, remove brush, trees, etc., from the same from North Street to the Lawrence Line, and to put this road in a safe condition for travel, on petition of Dennis Riordan and others.

Article 15th.—To see if the Town will appropriate a sum of money not to exceed three hundred dollars (\$300.00) to construct a sidewalk on the westerly side of Lowell Street from Mr. Lane's to Dascomb Road, on petition of William Shaw and others.

Article 16th.—To see if the Town will accept the street as laid out by the Selectmen, from Elm Street to Walnut



Avenue between the residences of Mrs. Anne Locke and George A. Christie, and appropriate a sum of money for constructing the same.

Article 17th.—To see if the Town will instruct the Street Lighting Committee to have an incandescent street light placed on Central Street at or near where Rogers' Brook crosses said street, on petition of Dennis F. Sweeny and others.

Article 18th.—To see if the Town will accept Chapter 484 of the Acts of the Legislature of 1903, in regard to licensing coal and coke dealers.

Article 19th.—To see if the Town will accept so much of Section 23, Chapter 25, of the Revised Laws, as pertains to the removal of snow and ice from sidewalks, within the limits of highways or town ways thereon, to such extent as they deem expedient.

Article 20th.—To see if the Town will revise and accept the list of Jury prepared and posted by the Selectmen.

Article 21st.—To act upon the report of the Town Officers.

Article 22nd. To fix the pay of the Firemen for the ensuing year.

Article 23rd.—To determine the method of collecting taxes for the ensuing year.

Article 24th.—To determine what disposition shall be made of unexpended appropriations.

Article 25th.—To see if the Town will appropriate three hundred dollars (\$300.00) for further street signs.

Article 26th.—To authorize the Town Treasurer to hire money for the use of the Town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Article 27th.—To determine the amount of money to be raised by taxation for the ensuing year.

Article 28th.—To transact any other business that may legally come before the meeting.

Hereof fail not, and make due return of this Warrant with your doings thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this fifteenth day of February, in the year one thousand nine hundred and four.

B. FRANK SMITH, SAM'L H. BOUTWELL, S. H. BAILEY,	}	<i>Selectmen of Andover</i>
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ANDOVER, March 7, 1904.

ESSEX, ss :

Pursuant to the foregoing Warrant, I, the subscriber, one of the Constables of the Town of Andover, have notified the inhabitants of said town to meet at the time and place, and for the purposes stated in said Warrant by posting a true and attested copy of the same on the Town House, on each school-house, and in not less than five other public places where bills and notices are usually posted, said Warrants have been posted two Sundays.

WILLIAM L. FRYE,  
*Constable of Andover.*

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At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in said Andover on the seventh day of March, 1904, at seven thirty o'clock in the forenoon, agreeable to the require-



ments of the foregoing Warrant, and after the reading of part of the same by the Town Clerk it was

*Voted*, To dispense with the further reading of the Warrant.

Took up Article 1st.

*Chose* George H. Poor Moderator, he receiving all the ballots cast (2).

*Voted*, To take up Articles 2 and 3 and act upon them together.

Appointed B. Frank Smith, Samuel H. Boutwell, Samuel H. Bailey, and E. Kendall Jenkins tellers for Town Officers, and George W. Foster teller for the Liquor License vote, and they were all duly sworn by the Moderator.

*Voted*, To close the polls at 2 o'clock, P. M., and they were closed at that hour.

The polls were opened at 7.35 o'clock, A. M.

The Standard Ballot Box failed to work properly and an open box was substituted in its place.

The following persons were appointed to sort and count the ballots for Town Officers: George A. Higgins, William C. Crowley, Frank H. Hardy, Frank B. Jenkins, and William A. Allen.

George W. Foster was appointed to sort and count the Liquor License vote.

Whole number of votes cast,	1035
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Necessary for a choice where there were two or more candidates for the same office,	518
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FOR TOWN CLERK AND TAX COLLECTOR,—1 year :	
Abraham Marland had	1029

FOR TOWN TREASURER,—1 year :	
George A. Parker had	1031

**FOR SELECTMEN, ASSESSORS, AND OVERSEERS OF POOR,—1 year :**

B. Frank Smith had	1031
Samuel H. Bailey had	1030
Samuel H. Boutwell had	518
Walter S. Donald had	515

**FOR BOARD OF HEALTH,—3 years :**

Charles E. Abbott had	1032
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**FOR SCHOOL COMMITTEE,—3 years :**

Lizzie A. Wilson had	1030
Ella S. Morrill had	1030
William A. Trow had	1031

**FOR TRUSTEES OF PUNCHARD FREE SCHOOL,—3 years :**

George H. Poor had	1031
Horace H. Tyer had	1033
Samuel H. Boutwell had	1033
Myron E. Gutterson had	1033
George A. Parker had	1033

**FOR TRUSTEE OF MEMORIAL HALL,—7 years :**

E. Kendall Jenkins had	1033
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**FOR TRUSTEE OF CORNELL FUND,—3 years :**

Frank E. Gleason had	1033
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(This was an error, as Frank E. Gleason was elected to this office in March, 1903, for three years, and Charles Greene was elected by acclamation to fill the office for three years from this date).

**FOR BOARD OF PUBLIC WORKS,—3 years :**

John W. Bell had	1033
Lewis T. Hardy had	1033

**FOR PARK COMMISSIONER,—3 years :**

John N. Cole had	1028
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**FOR HIGHWAY SURVEYOR,—1 year :**

Joseph T. Lovejoy had	587
John S. Stark had	442
Walter S. Donald had	1



## FOR TREE WARDEN, —1 year :

J. H. Playdon had	1032
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## FOR AUDITORS OF ACCOUNTS, —1 year :

George A. Higgins had	1032
Charles B. Jenkins had	1033
Nesbit G. Gleason had	1030
William B. Cheever had	3

## FOR CONSTABLES, —1 year :

William L. Frye had	1029
George S. Cole had	644
Elmer H. Shattuck had	517
John H. Clinton had	516
Daniel Webster had	388

All the foregoing officers elected were chosen by ballot, the check list being used.

And the Moderator declared —

Abraham Marland elected Town Clerk and Tax Collector for one year.

George A. Parker elected Town Treasurer for one year.

B. Frank Smith, Samuel H. Bailey, Samuel H. Boutwell, elected Selectmen, Assessors and Overseers of the Poor for one year.

Charles E. Abbott elected Board of Health for three years.

Lizzie A. Wilson, Ella S. Morrill, William A. Trow elected School Committee for three years.

George H. Poor, Horace H. Tyler, Samuel H. Boutwell, Myron E. Gutterson, George A. Parker elected Trustees of Punchard Free School for three years.

E. Kendall Jenkins elected Trustee of Memorial Hall for seven years.

Charles Green elected Trustee of Cornell Fund for three years.

John W. Bell, Lewis T. Hardy elected Board of Public Works for three years.

John N. Cole elected Park Commissioner for three years.

Joseph T. Lovejoy elected Highway Surveyor for one year.

John H. Playdon elected Tree Warden for one year.

George A. Higgins, Charles B. Jenkins, Nesbit G. Gleason elected Auditors of Accounts for one year.

William L. Frye, George S. Cole, Elmer H. Shattuck elected Constables for one year.

The result of the Liquor License question was declared by the Moderator to be as follows:

“ Yes,” 71.      “ No,” 467.      Total, 538.

Chose Fence Viewers : William H. Carter, George Buchan, Alexander Dear.

Chose Field Drivers : Michael T. Welch, George L. Burnham.

Chose Pound Keeper : George L. Burnham and, *voted*, that the Town barn and barn yard be the Pound.

Chose Surveyors of Lumber : Lewis T. Hardy, Frank E. Gleason, William H. Carter, Herbert A. Moody, Albert B. Burt, Edward S. Hardy, Albert A. Hardy, Henry Gray.

Chose Fire Wards : Allen Simpson, George D. Ward.

*Voted*, That the Street Lighting Committee be appointed by the Moderator, and the Moderator appointed the following persons as that committee : John L. Smith, Barnett Rogers, Charles N. Marland, Colver J. Stone, John V. Holt.

The Moderator appointed the following persons as Finance Committee : John H. Flint, Harry M. Eames, Alexander Lamont, Bernard M. Allen, Patrick J. Scott, for three years ; David Shaw for one year, to fill the place made vacant by the death of J. Warren Barnard.



Took up Article 4th.

*Voted*, That so much of the sidewalk money as is needed to complete the sidewalk from Lincoln street to West Parish church be used for that purpose.

*Voted*, To lay so much of Article 4th on the table as relates to repairs on the Almshouse until Article 8th is disposed of.

*Voted*, To appropriate the following stated sums of money :

Schools, maintenance,	\$29,000 00
School-houses,	2,000 00
School Books and Supplies,	2,200 00
Printing and Stationery,	1,200 00
Miscellaneous,	4,500 00
Repairs on Highways and Bridges,	3,000 00

And the amount received from street sprinkling  
and from street railways and for the use of  
the town teams.

Macadam,	3,000 00
Sidewalks,	400 00
Sidewalks, (to be spent under the Betterment Act),	200 00
Horses and Drivers,	4,500 00
Removing Snow, and the amount received from street railways for that work,	3,000 00
Fire Department,	3,500 00
Relief out of Almshouse,	3,800 00
Soldiers' Relief,	1,200 00
Almshouse Expenses,	5,000 00
Repairs on Almshouse,	200 00
Tree Warden,	500 00
Public Dump, (to be spent by Andover Village Improvement Society),	50 00
Hay Scales,	50 00
Public Works, maintenance, construction and repairs on coal shed,	6,650 00
<i>Amount carried forward,</i>	<u>\$73,950 00</u>

<i>Amount brought forward,</i>	\$73,950 00
Interest on Bonds, Funds and Notes,	11,000 00
Redemption of Water Bonds,	6,000 00
Notes Payable :	
Town House Improvement,	1,700 00
Park Loan,	1,700 00
Memorial Day,	225 00
Spring Grove Cemetery, and proceeds of sale of lots,	300 00
Police Department,	2,400 00
Town House,	1,800 00
Park Commission, (and \$50.00 unexpended of last year's appropriation),	500 00
Tax refunded Phillips Academy,	1,005 53
State Aid,	2,000 00
Military Aid,	250 00
Insurance,	700 00
Town Officers,	5,700 00
Street Lighting,	4,800 00
Sinking Funds :	
Memorial Hall,	600 00
Water Bond,	750 00
Repairs on Punchard High School (\$775.00 un- paid bills),	775 00
Abatement of Taxes,	500 00
State Tax,	8,000 00
County Tax,	6,000 00
Sewerage Assessment against town property,	2,649 85
Improvement in School Buildings (this year's proportion),	5,000 00
Street Bounds,	500 00
Street Signs,	300 00
Pine Street,	500 00
New Street, Elm Street to Walnut Avenue,	1,500 00
Sidewalk on Lowell Street,	300 00
	<hr/>
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## Took up Article 5th.

*Voted*, That the Town of Andover hereby concurs with the Board of Harbor and Land Commissioners in a proposed change in the boundary line between the towns of Andover and North Reading, so that the same shall be as follows:— Beginning at the present corner of the towns of Andover, North Andover, and North Reading, at a granite monument, lettered “A. R.”, standing on the summit of Osgood Hill in latitude  $42^{\circ}, 36', 15.11''$ , and longitude  $71^{\circ}, 4', 36.00''$ , thence south  $83^{\circ}, 25'$  west, true bearing 16,055 feet to the present corner of the towns of Andover, North Reading, and Wilmington, at a granite monument, lettered “A. R. W.”, in latitude  $42^{\circ}, 35', 56.90''$ , and longitude  $71^{\circ}, 08', 09.25''$ .

## Took up Article 6th.

*Voted*, To appropriate the sum of two thousand six hundred and forty-nine and eighty-five one-hundredth (2649.85) dollars to defray the sewerage assessment against town property.

## Took up Article 28th.

*Voted*, That the Selectmen be respectfully requested not to grant any sixth class liquor licenses this year.

*Voted*, that Article 28th be laid on the table.

## Took up Article 7th.

*Voted*, That the citizens of Andover, in town meeting assembled, hereby acknowledge and accept the gift of one thousand (1000) dollars from Warren F. Draper.

They desire to further record their deep appreciation of the generous gift thus acknowledged, and of the spirit of local pride and warm love for the town's best good, which prompted the giver.

As a citizen of Andover for more than half a century, as a business man of long maintained integrity and high stand-

ing, as a contributor to the town's best civic and religious life during his many years of activity, as a benefactor of the great schools of learning which are so vital a part of the town, the citizens of Andover will ever remember Mr. Draper.

They pay tribute at this time to his long service in the life of the community, and hereby express their thanks for his generous linking of the town as an educational force to his other and more notable beneficiaries.

As the evening hour of his life shortens, his fellow citizens wish for him the peace and quiet so richly merited by his long and honorable life.

(The interest of the above amount is to be expended under the direction of the School Committee for the benefit of the schools.)

Took up Article 8th.

*Voted*, To raise and appropriate the sum of forty-five thousand (45,000) dollars for the following purposes: —

To build an annex to the John Dove schoolhouse; to install a central heating plant connecting with the John Dove, Stowe, and Punchard schools; to install sanitariums in the Punchard, John Dove, Indian Ridge, and Bradlee schools, and to make such alterations as may be necessary to carry these changes into effect.

That five thousand (5,000) dollars of this appropriation be paid for this year, and that the balance of forty thousand (40,000) dollars be raised by an issue of bonds.

That the Town Treasurer be and he is authorized to issue the bonds of the town, to be designated on their face Andover Schoolhouse Loan, to the amount of forty thousand (40,000) dollars, the proceeds to be used to pay the expense of building an annex to the John Dove schoolhouse; of installing a central heating plant in said annex connecting with the John Dove, Stowe, and Punchard school buildings,



and including suitable heating and ventilating apparatus in said annex and Punchard buildings ; of installing sanitariums in the Punchard, Stowe, John Dove and its annex, and the Indian Ridge and Bradlee schools ; and of making such alterations as may be necessary to carry these changes into effect.

The bonds hereby authorized shall be forty (40) in number, and of the denomination of one thousand (1,000) dollars each. They shall be numbered 1 to 40, both numbers inclusive. They shall bear date of July 1st, 1904, and shall mature and be paid to the amount of four thousand (4,000) dollars in each year for the next ten (10) years from this date. They shall bear interest at the rate of four (4) per centum per annum, and said interest shall be paid semi-annually on the first days of July and January of each year. They shall have coupons attached to them providing for the payment of said interest at the times aforesaid. The principal and interest of said bonds shall be paid at some convenient bank or office in the City of Boston, Massachusetts. Said bonds shall be signed by the Treasurer, and countersigned by a majority of the Selectmen, as required by law. They shall be sold by the Treasurer to the highest bidder therefor in proposals to be solicited by him from brokers and others.

If any of said bonds are sold after one or more interest coupons have matured, such matured coupon shall be detached and cancelled before the delivery of the bonds, and all interest accrued, but not due, and payable at the time of sale of bonds, shall be added to the price.

All premiums received on sale of said bonds in excess of their face value shall be applied to the payment of the principal of the bonds first maturing.

This vote was unanimous.

Took up Article 9th.

*Voted*, To refer the matter of the Bailey schoolhouse to the next annual Town Meeting.

Took up Article 10th.

*Voted*, To appropriate one thousand and five and three one-hundredths (1,005.03) dollars to reimburse Trustees of Phillips Academy for balance of amount of taxes paid under protest.

Took up Article 11th.

*Voted*, That the sum of five hundred (500) dollars be expended by the Selectmen in establishing street bounds.

Took up Article 12th.

*Voted*, That a suitable drain be made to carry off the surface water on Red Spring Road near the property of John Hickey and John Henderson, and that the expense be taken from the appropriation for highways.

Took up Article 13th.

*Voted*, That five hundred (500) dollars be appropriated for the completion of Pine street.

Took up Article 14th.

*Voted*, To indefinitely postpone.

Took up Article 15th.

*Voted*, To appropriate the sum of three hundred (300) dollars to construct a sidewalk on the westerly side of Lowell street from Mr. Lane's to Dascomb road.

Took up Article 16th.

*Voted*, To accept the street laid out by the Selectmen from Elm street to Walnut avenue, between residences of Mrs. Anne Locke and George A. Christie, and that fifteen hundred (1,500) dollars be appropriated for construction thereof.

Took up Article 17th.

*Voted*, That the matter of an electric light on Central street be referred to the Electric Light Committee.

Took up Article 18th.

*Voted*, To accept Chapter 484 of the Acts of the Legislator of 1903 in regard to licensing coal and coke dealers.

Took up Article 19th.

*Voted*, To indefinitely postpone.

Took up Article 20th.

*Voted*, To accept the Jury List as prepared by the Selectmen, after removing therefrom the following names at their own request: Horace C. Bodwell, Charles Bowman, William J. Burns, Roy M. Haynes, Maurice G. Holt, Samuel P. Hulme, Albert W. Mott, Alvin E. Tough, Robert A. Watson.

#### Jury List as Revised and Accepted

Averill, George L.	Farmer
Bailey, David M.	Rubber worker
Bailey, Frank E.	Farmer
Barton, Elisha R.	Machinist
Boutwell, Chester N.	Farmer
Boutwell, Samuel H.	Farmer
Brown, George A.	Clerk
Buchan, John S.	Plumber
Burnham, George L.	Farmer
Carter, George M.	Farmer
Chase, Herbert F.	Merchant
Chase, Omar P.	Merchant
Clinton, John H.	Janitor
Cole, Roscoe K.	Carpenter
Cropley, William W.	Farmer
Cutler, Abalino B.	B. & M. Car Shop
Daley, James E.	Rubber worker
Davey, John	Switchman
Dear, Alexander	Farmer
Dick, Alexander L.	Overseer
Donald, Walter S.	Manufacturer



Donovan, Charles E.	Painter
Donovan, Patrick	R. R. foreman
Eames, Harry M.	Farmer
English, Patrick	Blacksmith
Fallows, John, jr.,	Metal polisher
Flint, George E.	Farmer
Flynn, Thomas B.	Rubber worker
Gray, Ira O.	Carpenter
Gledhill, William F.,	Janitor
Grosvenor, James	Retired
Hardy, E. Gerry	Farmer
Hardy, Albert A.	Farmer
Hardy, Edward S.	Farmer
Hanson, Sylvester W.	Farmer
Higgins, Fred W.	Stable
Hayward, Henry A.	Farmer
Hilton, Henry	Operative
Horan, Thomas J.	Operative
Hurley, John F.	Carpenter
Hussey, George E.	Clerk
Jackson, Arthur R.,	Clerk
Jenkins, Charles B.	Clerk
Knight, Isaac M.	Horseman
Leslie, David C.	Flax Dresser
Livingston, William	Farmer
Livingston, Charles W.	Farmer
Lovejoy, S. Arthur	Farmer
Matthews, Clester E.	Wool Sorter
May, James S.	Painter
McDonald, James	Rubber worker
Moody, A. Herbert	Carpenter
Morse, John F.	Farmer
Murphy, Charles H.	Barber
Newcomb, Joel E.	Operative
Newton, Charles H.	Farmer
Newton, Fred	Operative
Nice, John	Florist

Noyes, John L.	Farmer
Peters, Thomas	Operative
Pearson, Walter B.	Operative
Pitman, John E.	Carpenter
Platt, Thomas W.	Carpenter
Poland, Austin S.	Carpenter
Poor, Daniel H.	Wool sorter
Putnam, James N.	Farmer
Reed, Richard C.	Painter
Saunders, Leonard G.	Clerk
Schneider, Louis H.	Moulder
Shaw, George	Retired
Shaw, Benjamin	Operative
Stack, John,	Janitor
Stiles, George W.	Carpenter
Stott, Thomas E.	Wool sorter
Swanton, Fred A.	Milk Dealer
Symonds, Frederick	Farmer
Thomes, Samuel	Carpenter
Thayer, Samuel	Farmer
Tuck, M. Warren	Carpenter
Walker, Walter	Carpenter
Way, Clarence J.	Farmer
Whittier, John O.	Farmer

B. FRANK SMITH,  
SAMUEL H. BOUTWELL,  
SAMUEL H. BAILEY.

*Selectmen of Andover.*

Took up Article 21st.

*Voted*, To accept the report of the Town Officers.

Took up Article 22nd.

*Voted*, That the firemen be paid the same as last year, fifty (50) dollars per year.

Took up Article 23rd.

*Voted*, That the taxes be collected in the same way as last year, the Town Clerk and Tax Collector to receive one thousand (1,000) dollars per year.

Took up Article 24th.

*Voted*, That all unexpended appropriations be turned into the treasury, except fifty (50) dollars remaining of the appropriation for Park Commission.

Took up Article 25th.

*Voted*, To appropriate three hundred (300) dollars for further street signs.

Took Article 4th from the table.

*Voted*, To appropriate two hundred (200) dollars for repairs on Almshouse.

Took up Article 26th.

*Voted*, To authorize the Town Treasurer to hire money for the use of the town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Took up Article 27th.

*Voted*, That the sum of one hundred thousand (100,000) dollars be raised by taxation the ensuing year.

*Voted*, That the matter contained in Article 8th be left in charge of the School Committee.

*Voted*, That the meeting be dissolved, and the meeting was dissolved at 5.45 P. M.

The foregoing is a true copy of the Warrant and of the Officer's Return thereon, also a true record of the doings of the meeting.

Attest :

ABRAHAM MARLAND,  
Town Clerk.



## Special Town Meeting, January 2, 1905

### WARRANT

ESSEX, SS.: To either of the Constables of the Town of Andover. GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs, to meet and assemble at the Town House, in said Andover, on Monday, January 2nd, 1905, at 7.45 P. M., to act on the following articles:

Article 1st.—To chose a Moderator to preside at said meeting.

Article 2nd.—To see if the town will accept the provisions of Sections 364 and 365 of Chapter 11 of the Revised Laws which provide for the use of official ballots in the election of town officers, adopting what is known as the Australian Ballot.

Article 3rd.—To see what action the town will take to check the ravages of the Brown Tail Moth, and if thought necessary to make an appropriation therefor.

Hereof fail not and make due return of this Warrant with your doings thereon to the Town Clerk at the time and place of meeting.

Given under our hands at Andover, this nineteenth day of December, in the year nineteen hundred and four.

B. FRANK SMITH,	} <i>Selectmen of</i>
SAM'L H. BOUTWELL,	
S. H. BAILEY,	
	<i>Andover.</i>

ANDOVER, January 2, 1905.

ESSEX, SS. :

Pursuant to the foregoing Warrant, I, the subscriber, one of the Constables of the Town of Andover, have notified the inhabitants of said town to meet at the time and place and for the purpose stated in said Warrant, by posting a true and attested copy of the same on the Town House, on each school-house, and in not less than five other public places where bills and notices are usually posted, said Warrants have been posted two Sundays.

WILLIAM L. FRYE,  
*Constable of Andover.*

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At a special town meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in said Andover agreeably to the requirements of the foregoing Warrant, and after reading the Warrant and Officer's Return by the Town Clerk, Article 1st was acted upon, and George H. Poor was chosen Moderator by acclamation.

Took up Article 2nd.

*Voted*, That the Town adopt the provisions of law in reference to the use of official ballots in the election of town officers.

*Voted*, That the Town hereafter elect by ballot, Town Clerk, three Selectmen, Town Treasurer, three Auditors, Collector of Taxes, three Constables, Highway Surveyor, Board of Public Works, Board of Health, School Committee and Park Commissioners, and their terms of office shall be for one year, except as otherwise provided by statute or hereafter fixed by the Town.

*Voted*, That the Selectmen shall act also as Assessors and

Overseers of the Poor, as provided for in Section 343, Chapter 11, of the Revised Laws.

Took up Article 3rd.

*Voted*, That the Town appropriate one thousand (1,000) dollars for the repression and extermination of the Brown Tail Moth.

*Voted*, That the amount of the above appropriation be put into this year's tax levy.

*Voted*, That the meeting be dissolved, (8.45 P. M).

The foregoing is a true copy of the Warrant and of the Officer's Return thereon, also a true record of the doings of the meeting.

Attest:

ABRAHAM MARLAND,  
*Town Clerk.*



# SELECTMEN'S REPORT

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## SCHOOLS

---

Appropriation, March 7th, 1904,		\$29000 00
Corwin F. Palmer, Superintendent,	\$1800 00	
Alton W. Pierce, teaching,	531 25	
Charles L. Curtis, teaching,	297 50	
Blanche S. Jacobs, teaching,	748 75	
Frances E. Brooks, teaching,	500 00	
Florence E. Bailey, teaching,	280 00	
Susan L. Austin, teaching,	753 00	
Anna E. Chase, teaching,	748 75	
Lillian S. Adams, teaching,	463 12	
Florence Ash, teaching,	312 50	
Grace Hill, teaching,	487 50	
Carolyn A. Dean, teaching,	487 50	
Marcia Richards, teaching,	521 56	
Annie M. Downes, teaching,	651 49	
Harriet W. Carter, teaching,	296 87	
Mary E. Milligan, teaching,	486 57	
Jennie S. Abbott, teaching,	487 50	
Adele H. Duval, teaching,	487 50	
Marion Paine, teaching,	478 13	
Evelyn P. Reed, teaching,	487 50	
Mary E. Scott, teaching,	438 75	
Louise Morrison, teaching,	375 00	
Gretchen L. Libbey, teaching,	302 63	
Jean A. Birnie, teaching,	487 50	
Ethel R. Coleman, teaching,	398 75	
Alice S. Coutts, teaching,	447 50	
Florence M. Prevost, teaching,	480 94	
<i>Amount carried forward,</i>	<hr/> \$14238 06	

Appropriation, March 7th, 1904,

\$29000 00

<i>Amount brought forward,</i>	\$14238 06
J. Gertrude Jackson, teaching,	159 75
Clara A. Putnam, teaching,	651 25
Jessie B. F. Greene, teaching,	312 50
Cecilia A. Kydd, teaching,	463 12
Ruby S. Copeland, teaching,	312 50
Marie Howard, teaching,	157 50
Helena M. Lindsay, teaching,	377 50
Helen W. Battles, teaching,	585 00
Grace E. Feeney, teaching,	275 37
Emily F. Carlton, teaching,	487 50
Caroline J. Burt, teaching,	398 75
Mabel S. Robinson, teaching,	487 50
Ethel Worcester, teaching,	237 50
Julia A. Brine, teaching,	140 00
Maude P. Harmon, teaching,	237 50
Anne J. Caton, teaching,	140 00
J. W. Andrews, teaching,	406 25
Elizabeth Hoar, teaching,	536 25
Katherine D. Whitman, teaching,	262 50
Edna P. Caret, teaching,	257 50
Bessie P. Goldsmith, teaching,	398 75
Elizabeth Collins, teaching,	67 78
George A. Holcomb, teaching,	15 00
Katherine Barnett, teaching,	28 13
L. A. Wilson, teaching,	3 75
Miriam Clark, teaching,	1 88
Mary E. Ryder, teaching,	12 19
Ethel Clark, teaching,	3 76
Amy Goff, teaching,	11 25
Annie J. McIntosh, teaching,	32 50
Florence I. Abbott, teaching,	176 88
Mary H. Gardner, teaching,	13 75
Queenie R. Clukey, teaching,	15 00

*Amount carried forward,*\$21904 42

Appropriation, March 7th, 1904,	\$29000 00
<i>Amount brought forward,</i>	\$21904 42
Gertrude J. Greene, teaching,	175 00
Ida E. Jenkins, teaching,	148 75
Alice Turner, teaching,	157 50
S. Elizabeth Dodson, teaching,	87 50
Mabel Richardson, teaching,	175 00
Alexander Dick, janitor,	960 00
William Angus, janitor,	309 00
Patrick Conway, janitor,	115 50
David Gordon, janitor,	112 50
Edward F. Abbott, janitor,	84 00
James McGovern, janitor,	72 00
Jesse Melanson, janitor,	56 00
Joseph Bourdelais, janitor,	72 00
L. W. Bodwell, janitor,	243 00
Orrell Ashton, janitor,	184 00
Arthur Maddox, janitor,	24 00
Elmer Shattuck, janitor,	5 00
Patrick Barrett, janitor,	22 00
William H. Higgins, teams,	163 50
F. E. Gleason, wood and coal,	675 50
Boston & Northern St. R. R. Co., fares,	285 00
Boston & Maine R. R., tickets,	374 35
H. F. Marland, tickets,	130 00
D. Beatty & Son, coal,	1070 89
Alvin Jenkins, transporting children,	330 00
Mrs. C. H. Brownell, transporting children,	70 00
Charles H. Newton, transporting children,	140 00
James J. Abbott, wood,	35 50
George Goldsmith, wood,	30 00
James S. Flint, wood,	29 79
Nathan R. Bailey, wood,	22 50
C. J. Way, wood,	14 50
Colver Stone, travelling expenses,	6 00
<i>Amount carried forward,</i>	<u>\$28284 70</u>



Appropriation, March 7th, 1904,	\$29000 00
<i>Amount brought forward,</i>	\$28284 70
Corwin F. Palmer, expenses and enumerating children,	110 15
William A. Trow, travelling expenses,	3 46
Erwin C. Pike, supplies,	5 90
C. H. Shattuck, supplies,	3 85
F. P. Higgins, supplies,	1 37
T. J. Farmer, supplies,	70
Valpey Brothers, supplies,	1 69
Jesse Melanson, stabling horses,	10 00
Orrell Ashton, labor,	1 80
Hardy & Cole, labor,	11 49
William Angus, labor,	9 75
Bessie P. Goldsmith, labor,	30 36
Marion Paine, labor,	9 21
Total expenditure,	<hr/> \$28,484 43
Balance unexpended,	\$ 515 57
Transferred from the above balance as follows :	
Schoolhouse account,	\$ 300 42
Books and supplies account,	28 11
John Dove annex and sanitarries,	177 14
	<hr/> \$ 505 67
Balance unexpended,	<hr/> \$ 9 90 <hr/>

## SCHOOL-HOUSES

Appropriation, March 7th, 1904,	\$2000 00
Transferred from School appropriation,	300 42
	<hr/> \$2300 42
Hardy & Cole,	\$ 76 80
Henry McLawlin,	76 30
Ira Buxton,	16 91
A. Kaiser,	2 35
J. E. Whiting,	10 00
Tuttle's Express,	43 72
Ovid Chapman,	236 52
A. W. Caldwell,	78 89
Frank E. Dodge,	19 40
George Saunders,	72 34
Mrs. Orrell Ashton,	3 00
A. M. Colby,	1 50
L. W. Bodwell,	6 90
Edward McCabe,	3 33
Lord & Company,	15 00
George D. Millett,	3 75
W. W. White,	8 45
William H. Welch & Co.,	195 45
John Connelly,	35 00
Herbert Clark,	19 62
T. A. Holt & Co.,	24 05
Theo. Muise,	5 00
Board of Public Works,	35 30
Lowell Polish Co.,	13 50
American Express Co.,	1 85
Allen, Thompson, Whitney Co.,	17 50
Lawrence Gas Co.,	104 22
W. F. Rutter & Co.,	260 22
Alex Baker,	1 50
<i>Amount carried forward,</i>	<hr/> \$1388 37

Appropriation, March 7th, 1904,	\$2300 42
<i>Amount brought forward,</i>	\$1388 37
Smith & Manning,	10 05
Andrew Roebuck,	1 70
Continental Brush Co.,	10 00
Chandler Adjustable Chair and Desk Co.,	5 40
John S. Dearborn,	43 12
Briggs & Allen Mfg. Co.,	5 25
Anderson & Bowman,	2 30
John Henderson,	1 40
F. G. Haynes & Co.,	6 17
Erwin C. Pike,	12 33
F. M. Foster,	3 60
Buchan & Francis,	4 50
Herbert F. Chase,	1 25
W. H. Sylvester,	6 50
New England Telephone & Telegraph Co.,	7 20
William Angus,	3 73
Henry Povo,	4 25
William Ronan,	2 00
Boston & Maine R. R.,	10 08
Murphy, Leavens & Co.,	10 00
Frank H. Hardy,	18 00
Andrew Wilson,	222 64
Byron Truell Co.,	2 00
Globe Werwicke Co.,	33 15
David Gordon,	1 00
Perley F. Gilbert,	13 50
American School Furniture Co.,	322 72
Greene & Woodlin,	6 63
D. Donovan & Son,	26 83
William A. Morton,	105 00
George D. Ward,	2 00
Morrison & O'Connell,	2 25
Phinotas Chemical Co.,	5 50
Total expenditure,	<hr/> \$ 2300 42 <hr/>



## Punchard School-House

(Unpaid Bills of 1903)

Appropriation, March 7th, 1904,		\$775 00
Hardy & Cole,	\$679 73	
Perley F. Gilbert,	50 00	
J. Otis McFadden,	30 00	
Lawrence Gas Co ,	17 84	
	<hr/>	
Total expenditure,		\$777 57
		<hr/>
Overdrawn,		\$ 2 57
		<hr/> <hr/>

## John Dove Annex Central Heating Plant and Sanitarries

Appropriation, March 7th, 1904,		\$45,000 00
Transferred from School appropriation,		177 14
Cash received for boiler,		40 00
		<hr/>
		\$45,217 14
Hardy & Cole,	\$ 5026 41	
John E. Smith,	2 00	
Perley F. Gilbert,	2003 44	
E. W. Pitman,	21041 97	
L. W. Bodwell,	8 25	
Richard D. Kimball,	490 29	
Lawrence Gas Co.,	181 31	
Board of Public Works,	702 09	
George Saunders,	3141 56	
William H. Welch & Co.,	11725 08	
Henry Povo,	3 60	
T. F. Pratt,	322 49	
William Ronan,	1 80	
Jennie Leslie,	6 20	
Telegram Publishing Co.,	35	
Newton Jaquith, jr.,	5 54	
William A. Morton,	77 36	
	<hr/>	
<i>Amount carried forward,</i>		\$44739 74

Appropriation, March 7th, 1904,	\$45217 14
<i>Amount brought forward,</i>	\$44739 74
Staples Brothers Co.,	325 00
Allen Shade Holder Co.,	78 25
Alexander Dick,	39 15
John Connolly,	25 00
A. P. Richardson,	10 00
Total expenditure,	<hr/> \$45,217 14 <hr/>

## BOOKS AND SUPPLIES

Appropriation, March 7th, 1904,	\$ 2200 00
Transferred from School appropriation,	28 11
	<hr/> \$2228 11
Tuttle's Express,	\$ 39 28
New England Telephone & Telegraph Co.,	9 28
Kenney Bros. & Wolkins,	72 60
T. J. Farmer,	1 44
Albert W. Lowe,	7 94
G. & C. Merriam Co.,	20 40
Milton Bradley Co.,	221 38
J. L. Hammett & Co.,	251 45
Andover Press,	179 66
Miss S. E. Reed,	5 33
D. C. Heath & Co.,	64 97
Corwin F. Palmer,	46 28
George W. Lowe,	5 45
Smith Premier Typewriting Co.,	1 00
Wadsworth, Howland & Co.,	47 37
United Society of Christian Endeavor,	9 36
Rand, McNally & Co.,	6 96
Hardy & Cole,	7 31
L. E. Knott Apparatus Co.,	7 29
A. D. Handy,	3 50
Longman, Greene & Co.,	3 24
Oliver Ditson Co.,	28 01
Ginn & Company,	35 41
Cupples & Schoenhof,	5 43
American Express Co.,	6 35
Silver, Burdett & Co.,	9 23
Essex Publishing Co.,	10 00
Houghton, Mifflin & Co.,	28 39
<i>Amount carried forward,</i>	<hr/> \$1134 31



Appropriation, March 7th, 1904,	\$2228 11
<i>Amount brought forward,</i>	\$1134 31
Allyn & Bacon,	50 26
J. Winthrop Andrews,	11 61
Adams, Cushing & Foster,	103 20
Educational Publishing Co.,	11 50
George A. Higgins & Co.,	54 13
H. H. Carter,	97
Bessie P. Goldsmith,	5 20
Chandler & Barber,	40 10
Thompson, Brown & Co.,	14 00
Lawrence Lumber Co.,	6 80
P. G. Menzel,	7 50
Edward E. Babb & Co.,	353 79
Morse Company,	3 60
Valpey Brothers,	44
T. A. Holt & Co.,	27 97
Ella Holt,	4 56
Gregg Publishing Co.,	17 90
A. T. Thompson & Co.,	79
D. Appleton,	18 33
American Book Co.,	180 54
Cook & Grover,	2 50
William Ware & Co.,	7 60
John H. Thurston,	7 10
A. D. Handy,	48
O. P. Chase,	2 22
F. P. Higgins,	60
G. C. Cannon,	3 25
Louise Morrison,	12 00
Globe Werwicke Co.,	3 15
S. E. Riley,	2 34
Esterbrook Steel Pen Mfg. Co.,	7 50
G. H. Kittredge,	8 60
John Carter & Co.,	4 23
<i>Amount carried forward,</i>	\$2109 07

Appropriation, March 7th, 1904,		\$2228 11
<i>Amount brought forward,</i>	\$2109 07	
H. P. Emerson,	2 43	
F. J. Barnard & Co.,	58 03	
Atkinson, Mentzer & Grover,	17 10	
Benjamin H. Sanborn & Co.,	8 34	
Eagle Pencil Co.,	14 25	
Stone & Forsyth,	6 50	
George E. Hussey,	2 25	
New England Publishing Co.,	1 35	
Katherine D. Whitman,	8 79	
Total expenditure,		<u>\$2228 11</u>

## HIGHWAYS AND BRIDGES

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Appropriation, March 7th, 1904,	\$3000 00
Street Railroad Franchise Tax,	1487 58
Street Railroad Excise Tax,	1585 17
Street Sprinkling,	945 50
	<hr/> \$7018 25
Patrick Conway,	\$245 89
W. F. Rutter & Co., supplies,	2 60
Boston & Maine R. R.,	2 12
John Haggerty,	153 50
Benjamin Brown, boots,	21 50
M. T. Welch, supplies,	85
Smith & Bingham, repairs on engine,	237 85
Morrison & O'Connell, iron work,	38 42
H. L. Bond & Co., brooms,	8 00
Edward S. Hardy, labor,	12 50
A. M. Colby, painting,	22 00
Anderson & Bowman, ironwork,	15 50
Good Roads Machinery Co., crusher,	511 37
A. Bryant & Son, hammers,	7 00
Samuel Smith Machinery Co., repairs on engine,	140 95
F. G. Haynes & Co., supplies,	11 96
Herbert F. Chase, filing saws,	85
Austin S. Poland, labor,	4 98
Hardy & Cole, stock and labor,	403 15
Henry McLawlin, supplies,	42 38
William H. Tucker, labor,	66 07
Charles Wolcott & Co., grates,	45 00
Perrin Seamens & Co., supplies,	31 50
William H. Welch & Co., pipe,	52 37
Edward Adams, crushed stone,	317 50
F. G. Fifield, repairs on crusher,	119 35
<i>Amount carried forward,</i>	<hr/> \$2515 16



Appropriation, March 7th, 1904,

\$7018 25

<i>Amount brought forward,</i>	\$2515 16
Board of Public Works, labor,	2 60
Erwin C. Pike, supplies,	1 50
Ira Buxton, filing saws,	1 63
J. S. May, painting bridge,	10 80
Arthur N. Comeau, stock and labor on bridge,	182 38
R. R. Gibson, gravel,	6 50
Ada Buchan, gravel,	27 40
J. H. Leonard, iron work,	10 75
William H. Higgins, labor,	22 25
Dennis Sweeney, iron work,	50
Joseph Brown, gravel,	14 90
George E. Flint, gravel,	11 70
Nathan R. Bailey, gravel,	10 10
Hudson E. Wilcox, gravel,	5 90
James Napier, express,	2 45
C. I. Hood, gravel,	16 10
Smith & Manning, supplies,	2 82
George A. Higgins, supplies,	1 00
Charles P. Rea, labor,	6 00
E. Pierce, labor,	2 80
Henry A. Hayward, gravel,	2 70
Fred Davis, labor,	388 50
Hugh Malcolm, labor,	158 45
Henry Symonds, labor,	58 72
Stephen A. Lovejoy, labor,	179 83
James N. Putnam, labor,	328 00
James J. Abbott, labor,	14 50
John Leary, labor,	131 25
Louis Belisle, labor,	66 11
Frank McCusker, labor,	65 33
Timothy C. Sullivan, labor,	166 73
James Dugan, labor,	124 83

*Amount carried forward,*

\$4540 19

Appropriation, March 7th, 1904,	\$7018 25
<i>Amount brought forward,</i>	\$4540 19
John Driscoll, labor,	126 19
David Moir, labor,	36 07
S. F. Sewell, labor,	52 11
Edward Washburn, labor,	138 15
Timothy Madden, labor,	142 52
Patrick Hannon, labor,	64 50
Daniel Leonard, labor,	52 88
Hiram Carter, labor,	257 25
Patrick Rice, labor,	80 40
Joseph Bourdelais, labor,	215 42
James Craig, labor,	47 63
Edward Morse, labor,	19 83
Harry P. Abbott, labor,	96 11
Fred Andrews, labor,	6 67
George D. Ward, labor,	69 50
F. H. Foster, labor,	37 00
John Gill, labor,	190 25
Charles Weston, labor,	175 67
David Webb, labor,	2 50
William Caffrey, labor,	120 47
William Burke, labor,	159 94
Oscar Newcomb, labor,	116 40
William Haggerty, labor,	120 16
John Daly, labor,	30 53
John Collins, labor,	4 50
John Madden, labor,	78 77
Peter Dugan, labor,	7 00
Michael Harrington, labor,	38 70
William Baker, labor,	18 08
Richard Lavery, labor,	33 64
Frank Smith, jr.,	1 50
Charles O'Hara, labor,	18 00
Daniel Abbott, labor,	9 00
Total expenditure,	\$7107 53
Overdrawn,	\$ 89 28

## Macadam

Appropriation, March 7th, 1904,		\$3000 00
Nathan R. Bailey, stone,	\$ 79 00	
James Toye, stone,	80 00	
Treat Hardware & Supply Co., supplies,	4 34	
Good Roads Machinery Co., machine repairs,	247 00	
Board of Public Works, blasting ledge,	5 60	
Henry McLawlin, supplies,	49 28	
Wright Strafford & Son, repairs on road roller,	7 58	
Paterson Lubricating Co., oil,	3 75	
J. W. Frost & Son, supplies,	10 46	
Frank E. Gleason, wood and cement,	114 50	
Edward Adams, crushed stone,	57 27	
Morrison & O'Connell, sundries,	3 00	
F. Homer Foster, giving grade,	3 00	
Time Manufacturing Co., rubber coating,	8 75	
E. C. Pike, supplies,	4 27	
Boston & Maine R. R., freight,	32	
Anderson & Bowman, iron work,	4 20	
Telegram Publishing Co., advertising,	20	
Tuttle's Express,	1 40	
Stephen A. Lovejoy, labor,	132 95	
Fred Davis, labor,	10 50	
Hiram Carter, labor,	129 25	
James Putnam, labor,	123 75	
Richard Lavory, labor,	32 47	
Edward Washburn, labor,	56 39	
John Leary, labor,	80 70	
Michael Harrington, labor,	37 86	
William Haggerty, labor,	52 50	
James Dugan, labor,	95 09	
Timothy C. Sullivan, labor,	60 57	
Timothy Madden, labor,	76 23	
<i>Amount carried forward,</i>	<hr/>	\$1572 18

Appropriation, March 7th, 1904,

\$3000 00

*Amount brought forward,*

\$1572 18

John Gill, labor,	10 50
William Burke, labor,	34 22
Charles Weston, labor,	28 97
William Caffrey, labor,	73 89
Jerry Golden, labor,	5 06
Harry Bourdelais, labor,	2 53
Joseph Bourdelais, labor,	80 50
Harry P. Abbott, labor,	165 83
George D. Ward, labor,	157 50
Charles O'Hara, labor,	114 66
Jesse Clark, labor,	91 00
John Madden, labor,	81 56
Henry C. Bliss, labor,	40 00
Daniel Abbott, labor,	47 50
John Collins, labor,	121 75
John Driscoll, labor,	61 54
Jerome Malone, labor,	18 47
William Tucker, labor,	134 00
Joseph Johnson, labor,	38 51
John Daly, labor,	44 63
Patrick Rice, labor,	45 88
Frank McCuskar, labor,	28 58
Albert Alexander, labor,	57 50
Samuel Sewell, labor,	28 00
Edward Morse, labor,	28 97
Henry Symonds, labor,	20 00
Daniel Leonard, labor,	3 50
David Moir, labor,	14 97
Peter Belldau, labor,	16 80
Joseph Proersal, labor,	7 70
Joseph Mandeau, labor,	7 70
John Jake, labor,	9 50
Joseph Wood, labor,	9 50

*Amount carried forward,*

\$3203 40



Appropriation, March 7th, 1904,	\$3000 00
<i>Amount brought forward,</i>	\$3203 40
Joseph Pradie, labor,	6 00
A. Dodieu, labor,	9 50
Total expenditure,	<hr/> \$3218 90
Overdrawn,	<hr/> \$ 218 90

### Sidewalks

Appropriation, March 7th, 1904,	\$600 00
Reimbursed by abutters,	12 00
	<hr/> \$612 00

Board of Public Works, laying out sidewalk,	\$18 36
Hiram Carter, labor,	39 00
Joseph Bourdelais, labor,	39 00
John Driscoll, labor,	19 25
Hugh Malcolm, labor,	19 25
Edward Washburn, labor,	15 75
John Leary, labor,	34 41
Charles O'Hara, labor,	23 33
William H. Welch & Co., labor,	19 75
John Madden, labor,	4 00
William Baker, labor,	1 75
James Dugan, labor,	7 00
William Haggerty, labor,	5 25
J. T. Lovejoy, stone,	15 09
Richard Whitten, labor,	4 67
Stephen A. Lovejoy, labor,	1 39
E. C. Pike, supplies,	75
Hardy & Cole, stock,	18 95
Michael Harrington, labor,	15 16
Fred Brown, labor,	14 19
Morrison & O'Connell, wood work,	10 45
H. W. Tarbell, concreting,	30 50
<i>Amount carried forward,</i>	<hr/> \$352 25

Appropriation, March 7th, 1904, \$612 00

<i>Amount brought forward,</i>	\$352 25	
Charles Weston, labor,	3 50	
E. J. Arundel, iron work,	1 40	
Dennis Sweeney, labor,	1 50	
Anderson & Bowman, iron work,	46 65	
A. P. Richardson, teaming,	1 00	
Smith & Bingham, concreting,	282 11	
Total expenditure,		\$ 688 41
Overdrawn,		\$ 76 41

#### Ballardvale Sidewalk

Appropriation, March 7th, 1904, \$300 00

Patrick Conway, labor,	\$37 33	
William Caffrey, labor,	37 33	
William Burke, labor,	35 58	
John Gill, labor,	32 27	
Charles Weston, labor,	32 08	
Oscar Newcomb, labor,	35 58	
Louis Belisle, labor,	14 19	
John Driscoll, labor,	9 72	
Hiram Carter, labor,	45 50	
Total expenditure,		\$279 58
Balance unexpended,		\$ 20 42

#### Horses and Drivers

Appropriation, March 7th, 1904, \$4500 00

Transferred from Miscellaneous balance, 560 86

		\$5060 86
A. McDonald, wood work,	\$ 95 33	
Frank M. Smith, care of horses,	766 00	
William T. Rea, care of horses,	527 45	
Frank E. Morse, care of horses,	603 00	
John Haggerty, care of horses,	600 00	
<i>Amount carried forward,</i>	\$2591 78	

Appropriation, March 7th, 1904,		\$5060 86
<i>Amount brought forward,</i>	\$2591 78	
Greene & Woodlin, grain,	77 83	
Albert W. Lowe, drugs,	1 00	
Ira Buxton, supplies,	1 10	
Currier & Campion Co., grain,	162 15	
A. M. Colby, painting and harness work,	102 80	
Morrison & O'Connell, wood and iron work,	117 90	
J. F. Winchester, veterinary services,	16 10	
A. P. Richardson, use of horse,	9 50	
Lawrence Gas Co., light,	18 00	
William Nokes, horses,	400 00	
Andover Town Farm, hay,	135 84	
F. R. Abbott, hay,	15 40	
Henry McLawlin, supplies,	13 75	
Sanborn & Robinson, supplies,	1 50	
Anderson & Bowman, iron work,	152 95	
F. E. Gleason, hay and straw,	293 73	
Hardy & Cole, stock and labor,	64 16	
Harry P. Abbott, driving team,	29 85	
Smith & Manning, grain,	248 76	
C. H. Shattuck, drugs,	4 41	
Timothy Sullivan, hay,	54 95	
Augustus Upton, hay,	46 31	
George E. Morse, driving team,	42 70	
Clarence J. Way, hay,	33 90	
G. F. Whitney Co.,	5 35	
C. Bricault, veterinary services,	6 50	
Edward W. Boutwell, hay,	47 40	
F. G. Haynes & Co., grain,	91 07	
George F. Cheever, hay,	76 50	
T. A. Holt & Co., grain,	176 53	
J. H. Richardson, hay,	22 20	
Arthur Bliss, drugs,	1 20	
Total expenditure,		\$5063 12
Overdrawn,		\$ 2 26

## Removing Snow

Appropriation, March 7, 1904,		\$3000 00
M. Broadley,	\$ 2 14	
William P. Shattuck,	19 31	
Edward S. Hardy,	47 95	
Henry McLawlin,	10 45	
S. H. Boutwell,	23 90	
Ralph A. Bailey,	34 80	
George D. Ward,	129 15	
B. F. Smith,	65 00	
Morrison & O'Connell,	46 15	
William H. Tucker,	134 97	
H. E. Gould,	40 25	
E. W. Boutwell,	12 20	
George L. Averill,	21 00	
J. F. Morse,	18 20	
George Dumont,	11 37	
S. O. Cheever,	11 00	
Joseph Brown,	47 25	
James Hill,	10 80	
Mrs. J. H. Chandler,	17 40	
John Cross,	7 20	
E. M. Torr,	4 90	
H. A. Hayward,	39 80	
Thomas E. Gray,	6 32	
R. C. Reed,	6 00	
William Haigh,	11 40	
Albert Doyle,	23 00	
C. W. Buck,	7 40	
John Peterson,	11 40	
Severt R. Peterson,	13 25	
W. H. Carter,	144 65	
Abbott Erving,	5 06	
George McIntyre,	1 80	
J. B. Withum,	10 20	
<i>Amount carried forward,</i>	<hr/>	\$995 67



Appropriation, March 7th, 1904,

\$3000 00

<i>Amount brought forward,</i>	\$995 67
J. Warren Mooar,	26 80
H. E. Dyer,	30 15
M. A. Toomey,	5 25
J. Frank Morse,	25 00
William Boland,	11 40
William H. Higgins,	36 60
John W. Henderson,	30 80
James J. Abbott,	30 40
Frank Robinson,	12 20
F. H. Shattuck,	1 40
David Webb,	66 20
Shattuck Bros.,	4 20
Freeman R. Abbott,	50 00
Charles W. Millett,	8 20
George E. Pillsbury,	5 25
C. H. Shattuck,	2 00
Bartholomew Conlon,	4 50
Board of Public Works,	2 20
Augustus A. Upton,	1 80
George W. Chandler,	43 75
Charles A. Jameson,	33 00
George W. Harnden Est.,	32 68
Lucius Hitchcock,	4 70
S. A. Lovejoy,	70 33
Fred Davis,	128 92
Arthur Flint,	53 20
John L. Noyes,	13 00
J. E. Pitman,	17 40
Hardy & Cole,	28 00
Walter French,	42 60
A. P. Richardson,	147 90
Daniel Abbott,	25 80
Patrick Hannon,	18 60
<i>Amount carried forward,</i>	<hr/> \$2009 90

Appropriation, March 7th, 1904,

\$3000 00

*Amount brought forward,*

\$2009 90

William Ronan,	9 47
James Putnam,	18 40
Charles P. Rea,	54 70
Robert Watson,	3 20
Daniel Donovan,	15 80
Cornelius Sullivan,	8 80
John Collins,	14 80
William Shepherd,	6 80
Joseph Shepherd,	9 20
Alonzo Summers,	11 20
John Colbath,	5 00
John Colebath, jr.,	8 80
David Moir,	16 60
Andrew Murphy,	33 80
Ralph Upton,	8 00
Samuel Levis,	35 17
John Schofield,	19 40
John Leary,	51 00
William Leary,	34 20
Timothy Madden,	45 20
Timothy C. Sullivan,	42 80
Frank McCuskar,	38 80
John Driscoll,	17 00
Frank Williamson,	5 80
Henry Cunningham,	4 50
Joseph Somers,	4 50
Thomas Scott,	4 50
Fred S. Stark,	2 80
John Shattuck,	4 50
Edward Ward,	7 30
Charles Gowing,	7 00
Edward Washburn,	9 40
James Connolly,	8 40

*Amount carried forward,*

\$2576 74

Appropriation, March 7th, 1904,

\$3000 00

<i>Amount brought forward,</i>	\$2576 74
Harry P. Abbott,	3 60
James Lynch,	1 80
Joseph Doucette,	5 40
Albert Goldsmith,	5 20
Randall Hurley,	7 10
Louis Belisle,	8 00
Porter E. Livingston,	5 30
Benjamin Nason,	16 20
Harry Nason,	22 60
William Burke,	23 40
William Caffrey,	30 00
Patrick Conway,	50 00
Francis Schneider,	18 40
Charles Weston,	21 20
H. E. Shetler,	14 60
S. Oldroyd,	11 60
Elwyn Teague,	6 20
J. Palmer,	5 40
William Craig,	1 80
Edward Newcomb,	1 80
James Gill,	1 40
Edward Conway,	3 60
John Conway,	5 40
Harry Wells,	14 40
Hugh Malcolm,	39 00
John Cronin,	3 60
Fred Brown,	9 00
Peter Gillispie,	3 60
George Buchan,	3 20
William Gillispie,	1 80
William McCollum,	1 40
Fred Phelps,	6 20
John Gill,	4 40

*Amount carried forward,*

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\$2933 34

Appropriation, March 7th, 1904,

\$3000 00

<i>Amount brought forward,</i>	\$2933 34
John Culon,	1 80
Alfred W. Hanson,	3 20
Patrick J. Brady,	1 00
Jerry Golden,	15 80
Joseph Golden,	10 40
Adelbert Robinson,	2 40
Jane Devlin,	5 20
Charles Conway,	7 20
William Titus,	3 60
James Conway,	7 20
Peter Conway,	3 60
William Haggerty,	60 80
John O'Brien,	28 69
E. Gerry Hardy,	2 00
Joseph Johnson,	3 60
William Clark,	1 60
John Connolly,	1 00
William Baker,	9 70
Charles H. Hardy,	3 80
Albert Kimball,	5 80
J. M. Towne,	15 80
Edward M. Towne,	5 40
James S. Flint,	9 00
James Duffy,	3 60
N. W. Fitzgerald,	16 20
Daniel Fitzpatrick,	66 80
Frank Haggerty,	3 00
Rex Haggerty,	7 35
Joseph Haggerty,	5 70
Leo Haggerty,	11 25
Peter O'Neil,	1 80
Joseph Bourdelais,	105 00
Henry Livingston,	2 00

*Amount carried forward,*

\$3364 63



Appropriation, March 7th, 1904,		\$3000 00
<i>Amount brought forward,</i>	\$3364 63	
Charles W. Livingston,	80	
Fred Dane,	1 60	
Ernest Whittaker,	8 00	
John Entwistle,	80	
Stephen Lovejoy,	1 00	
C. J. Way,	35 20	
Almon P. Abbott,	6 40	
Daniel F. Harrington,	6 00	
S. F. Sewell,	3 40	
Stephen E. Abbott,	11 00	
Arthur O'Hara,	4 40	
Alvin Jenkins,	1 00	
Herbert Ford,	2 80	
Herbert Johnson,	3 60	
Richard Haskell,	9 60	
Fred Symonds,	10 80	
Daniel Collins,	33 60	
Frank Goodwin,	4 80	
John Frahan,	70	
Daniel Davis,	8 00	
John Griffin,	6 20	
John Lynch,	1 80	
Reuben Webb,	11 20	
Daniel Murphy,	13 80	
Patrick Murphy,	3 90	
George M. Carter,	31 60	
Rufus Carter,	11 00	
George L. Burnham,	2 60	
Samuel Thayer,	2 00	
Frank Wells,	4 00	
John Marooney,	1 60	
Benjamin Daniels,	20	
Edward Riley,	5 40	
Sylvanus Lovejoy,	5 60	
Total expenditure,		\$3619 03
Overdrawn,		<u>\$619 03</u>

## HIGHWAY SURVEYOR'S REPORT

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*To the Selectmen of the Town of Andover:—*

GENTLEMEN: I herewith present my report on Highways and Bridges.

Tuesday, March 29th, we began work on Pine street, grading nearly the entire length. Florence street was graded with gravel from Red Springs. On Phillips street we graveled where needed from Main street to Chapin's residence. The usual spring cleaning of gutters was done, and the catch basins have been looked after at all times.

On Main street we commenced where the State left off, raised the grade of the hollow three feet, lowered the ledge the same and then macadamized 1100 feet. This gives us an unbroken macadam road from the Reading line to Memorial Hall at the square. There remains about three hundred feet between the square and Pearson street. When this strip is done, there will be a continuous macadam road from the Lawrence line to the Reading line. Our next macadam was on Salem street. We began near Dr. Bricault's and put in 2200 feet, finishing at Porter street. This used all our stone and we then graveled Whittier street, Chestnut street, and part of Bartlet street; macadamized three hundred feet near Cooper's pond on Central street.

At the hollow on Elm street near Plato Eames' house, three hundred feet of macadam was laid. This was paid for from the highway appropriation. Near D'Arcy's four hundred feet of old macadam was re-surfaced making it as good as new.

The road machine was used twenty-two days in different parts of the town. Six hundred and fifty-five loads of gravel were put on the River road and the cross roads near Edward Boutwell's and Deacon Abbott's.

The West Parish sidewalk has been completed from Buchan's pit to the Williamson place and three hundred feet of retaining wall put in, varying from three to fifteen feet in depth. This was also railed. Poor street, Frye Village, has been graded, also Lowell street, between Edward Burt's house and the Trow place, and between the Gillen place and the fountain.

The sidewalk has been built to grade from Scott's on Summer street to Whittier street and the large trees there were removed. The sidewalk on Whittier street from Summer street to Elm street has been blocked out ready to gravel. Other sidewalks have been repaired where needed. In Abbott Village, a catch basin was put in. A new foot bridge, nine feet wide, was built over the Shawsheen River at a cost of nearly \$200. Also, one on Stimson's bridge on Main street at a cost of \$285. Mineral street has been repaired so that the water which caused so much trouble in years past, will now find its way to the brook.

In October, we built one hundred feet of face wall on Pine street, at the house of Wendell Jenkins. Mr. Jenkins received no land damages and the selectmen agreed to fix his lot satisfactory to him. This was the reason for building the wall. There is over \$200 left from the Pine street appropriation. I would recommend that this money be re-appropriated for a sidewalk on the west side of Pine street. I intended to build this, but the selectmen, as well as the people on the new street, were anxious to have me commence on the new road. Work began there October tenth and the street was finished December tenth. Then the ground was frozen, the season's work finished, leaving Pine street sidewalk unbuilt. There is also a balance of over \$200 left from the appropriation for the new street which I would recommend that the town re-appropriate. A good deal of the material used there was frozen, and as this is liable to settle the street will need to be touched up in the spring.

In Ballardvale, a sidewalk was built between Perry's house

and Moody's corner. In this walk there were two hundred feet of retaining wall and two hundred feet of railing. One hundred and thirty feet of rail was built on Chester street. The streets of Ballardvale have been kept in repair by the town team kept there.

Perhaps it would not be out of place to say right here that this is the second year out of the six years of my service as highway surveyor, that I have expended the appropriations according to my judgment. The other four, at the annual town meeting, it has been designated where the macadam money should be expended. I say this to inform the public that my hands were tied mainly by vote of the town. This year the macadam has been placed as follows: 300 feet on Elm street, 2200 feet on Salem street, 1100 feet on Main street in the hollow, and 300 feet on Central street near Cooper's pond.

### Earnings of Town Teams

On highways —

F. Smith, 100 days at \$4.50,	\$450 00
F. Morse, 120 days at \$4.50,	540 00
J. Haggerty, 188 days at \$4.50,	846 00
Wm. Rea, 182 days at \$4.50,	819 00
Sprinkling,	945 50
Fire department,	76 00
	<hr/>
	\$3676 50
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This does not include any earnings of the horses by removing snow.

Respectfully submitted,

JOSEPH T. LOVEJOY,

*Highway Surveyor.*



## TOWN OFFICERS

Appropriation, March 7th, 1904,	\$5700 00
Felix G. Haynes, secretary board of public works, 1903,	\$ 15 00
Felix G. Haynes, secretary board of public works, 1904,	20 00
Abraham Marland, town clerk and collector, and clerk for selectmen,	1200 00
George A. Parker, treasurer,	600 00
B. Frank Smith, selectman,	700 00
S. H. Boutwell, selectman,	600 00
S. H. Bailey, selectman,	600 00
Joseph T. Lovejoy, supt. of streets,	1000 00
J. A. Leitch, M. D., board of health, 1903,	50 00
J. H. Playdon, tree warden, 1903,	50 00
J. H. Playdon, tree warden, 1904,	50 00
Abraham Marland, register of voters,	93 75
J. W. Bell, care of sinking fund,	20 00
W. H. Higgins, team for registrar of voters,	2 00
Registrars, recounting vote,	4 00
George H. Poor, moderator,	10 00
George A. Higgins, auditor,	50 00
Nesbit G. Gleason, auditor,	50 00
Charles B. Jenkins, auditor,	50 00
Owen F. Caffrey, election officers,	32 00
George A. Higgins, election officers,	75 00
H. F. Wilson, board of health, 1903 and 1904,	75 00
George E. Hussey, inspector of milk,	75 00
Dr. Charles E. Abbott, town physician,	200 00
Total expenditure,	<hr/> \$5621 75
Balance unexpended,	<hr/> \$ 78 25
(Bills not paid, \$100.00)	<hr/> <hr/>

## Police

Appropriation, March 7th, 1904,		\$2400 00
Wm. L. Frye, chief,	780 00	
George W. Mears,	720 00	
Elmer H. Shattuck,	72 00	
New England Telephone Co.,	39 99	
J. H. Clinton,	70 75	
Wm. F. Gledhill,	8 75	
M. T. Walsh,	107 75	
Newton Jaquith, jr.,	80 00	
Wm. H. Higgins,	78 00	
Herbert L. White,	11 25	
James Saunders,	2 00	
B. F. Upton,	3 50	
Thomas Peters,	21 50	
Alexander Dick,	2 00	
L. D. Pomeroy,	28 50	
Wm. Angus,	2 25	
Henry McLawlin,	80	
Henry W. Platt,	75	
W. H. Sleath,	3 00	
F. A. Swanton,	3 75	
Wm. L. Frye, supplies,	44 20	
C. H. Shattuck, telephone,	2 85	
Total expenditure,		<hr/> \$2083 59
Balance unexpended,		<hr/> <hr/> \$ 316 41

## Fire Department

Appropriation, March 7th, 1904,		\$3500 00
George Saunders, repairs,	\$229 26	
A. P. Richardson, use of horse,	3 50	
Austin S. Poland, supplies,	82	
Edward McCabe, repairs,	56 60	
C. N. Perkins, supplies,	12 50	
<i>Amount carried forward,</i>	<hr/> \$302 68	

Appropriation, March 7th, 1904,		\$3500 00
<i>Amount brought forward,</i>	\$302 68	
Electric Gas Light Co., supplies,	128 72	
Thomas H. Bentley, labor.	20 75	
Tuttle's Express,	19 55	
Lawrence Gas Co.,	94 52	
Geo. C. Dunnells, pay roll,	722 06	
Frank Murphy,	5 00	
Wm. H. Higgins, horse hire,	18 50	
Boston Woven Hose Co., supplies,	46 75	
Hardy & Cole, labor and supplies,	127 94	
Ralph Upton, labor,	6 00	
John S. Harnden, engineer,	125 00	
Newton Jaquith, fire alarm,	200 00	
H. S. Neal, janitor and supplies,	44 00	
C. H. Shattuck, telephone toll,	75	
Patrick Conway, labor,	2 63	
Wm. McTernan, janitor,	192 00	
Lewis T. Hardy, engineer,	150 00	
Geo. D. Lawson, engineer,	75 00	
F. G. Haynes, supplies,	5 23	
Richard York, pay roll,	485 00	
Ira Buxton, supplies,	6 30	
J. A. Leitch, M. D., medical attendance,	2 00	
John Haggerty, steward,	37 75	
Henry McLawlin, supplies,	17 77	
Beattie Zinc Co., supplies,	10 00	
Andover Press, supplies,	10 00	
Richard York, labor,	19 25	
Newton Jaquith, labor,	27 90	
Tyer Rubber Co., blowing whistle,	50 00	
American Express Co.,	30	
E. C. Pike, supplies,	63 58	
New England Telephone Co.,	21 76	
A. M. Colby, painting and supplies,	196 45	
<i>Amount carried forward,</i>	\$3235 14	

Appropriation, March 7th, 1904,	\$3500 00
<i>Amount brought forward,</i>	\$3235 14
B. & M. R. R.	1 35
Allen Simpson, engineer,	75 00
W. E. Decrow, repairing whistle,	3 16
Morrison & O'Connell, supplies,	12 60
Smith & Dove, repairs,	13 85
John E. Dearborn, painting,	98 53
David Beattie & Son, coal,	227 70
Solshine Mfg. Co., supplies,	4 25
Frank E. Gleason, wood,	6 00
Herbert Clark, labor,	2 13
Smith & Manning, supplies,	2 45
W. E. Winn, supplies,	9 00
Total expenditure,	<hr/> \$3691 16
Overdrawn,	<hr/> \$ 191 16
(Bills not paid, \$22.28)	
(Transferred from Miscellaneous, \$191.16)	

### Town House

Appropriation, March 7th, 1904,	\$1800 00
Smith & Manning,	\$ 1 92
W. H. Welch,	2 41
Hardy & Cole, repairs,	61 82
James Saunders, janitor, 1903 and 1904,	700 00
H. H. Wilder, estimating steam works,	25 00
Henry McLawlin, supplies,	31 54
Lowell Polishing Co., polish,	6 00
E. C. Pike, supplies,	5 15
A. M. Colby, lettering,	9 50
A. W. Caldwell, painting,	7 25
Frank E. Dodge, cement and sand,	85
George Saunders, repairs and supplies,	38 29
Ira Buxton, supplies,	3 00
<i>Amount carried forward,</i>	<hr/> \$892 73



Appropriation, March 7th, 1904, \$1800 00

<i>Amount brought forward,</i>	\$892 73	
Mrs. Davis, labor,	9 10	
George W. Mears, labor,	28 00	
Lawrence Gas Co., 1903,	103 90	
Lawrence Gas Co.,	162 10	
Union Towel Co.,	2 40	
Andover Lodge, I. O. O. F., scenery,	50 00	
Frank H. Hardy, brush,	5 50	
T. A. Holt & Co., supplies,	75	
Richard Gannon, repairs,	5 00	
Crowe & Tupper, ladder,	1 70	
Morrison & O'Connell,	2 45	
Herbert F. Chase,	30	
Andrew Wilson, repairs,	11 26	
H. C. Hitchcock, painting,	200 00	
Continental Brush Co., supplies,	4 25	
Arthur Comeau, repairs,	4 86	
C. H. Bachelar, flag,	18 00	
Anderson & Bowman,	3 20	
School Dept., flag,	3 75	
American Express,	40	
David Beattie, coal,	276 00	
James Saunders, labor,	3 50	
S. P. Keyes, supplies,	1 00	
W. H. Gibson, laundry,	3 27	
Buchan & Francis, curtains,	5 28	
Lawrence Gas Co.,	1 43	
Total expenditure,		\$1800 13
Overdrawn,		13

(Bills not paid, \$67.47)

### Phillips Academy, Reimbursement

Appropriation, March 7th, 1904,	\$ 1005 53
A Marland, (collector),	\$1005 53
Total,	<u>\$ 1005 53</u>

## Spring Grove Cemetery

Appropriation, March 7th, 1904,	\$300 00
Received from sale of lots,	328 00
Received from Lawrence Savings Bank,	89 43
	<hr/> \$717 43
Charles Latrovus, labor,	\$ 48 24
Philip Allicon, labor,	236 00
Timothy Connell, labor,	19 67
George White, labor,	23 63
Ernest Bulleion, labor,	29 31
Henry A. Hayward,	54 63
Wm. H. Higgins,	2 00
A. M. Colby,	1 40
George W. Foster, making deeds,	21 25
Herbert Allicon, labor,	129 49
Smith & Manning, supplies,	28 61
George D. Millett, supplies,	5 40
O W. Vennard, superintendent,	102 00
Henry McLawlin, supplies,	13 10
George A. Higgins, supplies,	1 10
	<hr/>
Total expenditure,	\$715 83
	<hr/>
Balance unexpended,	\$ 1 60
	<hr/> <hr/>

## Tree Warden

Appropriation, March 7th, 1904,	\$500 00
M. Warren Tuck,	\$56 00
J. W. Hunt,	53 37
T. Sullivan,	52 55
J. H. Playdon,	66 87
D. Leonard,	20 25
Wm. Maloney,	61 33
	<hr/>
<i>Amount carried forward,</i>	\$310 37

Appropriation, March 7th, 1904,		\$500 00
<i>Amount brought forward,</i>	\$310 37	
Lawrence Gas Co.,	1 20	
Henry McLawlin,	1 90	
W. H. Tucker,	31 50	
Wm. Peters,	27 13	
M. Maloney,	21 00	
Herbert F. Chase,	3 25	
James Donovan,	8 75	
Newton Jaquith,	35 00	
Wm. Barrett,	28 90	
Treat Hardware Co.,	2 75	
	<hr/>	
Total expenditure,		\$471 75
		<hr/>
Balance unexpended,		\$ 28 25
		<hr/> <hr/>

### State Highway

Henry A. Hayward, for gravel,	\$ 7 40
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### New Street

Appropriation, March 7th, 1904,		\$1500 00
S. A. Lovejoy,	\$116 67	
John Leary,	62 42	
M. Harrington,	19 06	
James Dugan,	77 29	
Tim Madden,	81 47	
Wm. Haggerty,	81 47	
Charles O'Hara,	66 00	
Hiram Carter,	103 50	
Joseph White,	31 41	
Jerry Mahoney,	31 41	
Dan Davis,	37 72	
	<hr/>	
<i>Amount carried forward,</i>	\$708 42	

Appropriation, March 7th, 1904,		\$1500 00
<i>Amount brought forward,</i>	\$708 42	
John McLaughlin,	57 94	
John Madden,	61 77	
John Driscoll,	75 44	
Fred Brown,	28 78	
Charles Weston,	73 69	
Richard Lavery,	35 58	
Ed. Washburn,	37 33	
Tim Sullivan,	52 89	
John E. Smith,	9 30	
George Smith,	4 03	
Hugh Malcolm,	14 00	
Lottu Celestino,	3 11	
Daniel G. Abbott,	2 75	
Henry McLawlin,	10 25	
Hardy & Cole,	20 85	
Morrison & O'Connell,	12 45	
Daniel G. Abbott, gravel,	25 00	
W. H. Welch, akron pipe,	9 00	
Public works, dynamite,	60	
W. H. Higgins, use of horse,	1 50	
Frank E. Dodge, labor,	18 88	
A. P. Richardson, use of cart,	1 00	
Anderson & Bowman, labor,	10 95	
Total expenditure,		\$1275 51
Balance unexpended,		\$ 224 49

### Park Loan

Appropriation, March 7th, 1904,		\$1700 00
George A. Parker, treasurer,	\$1700 00	
Total expenditure,		\$1700 00



## Park Commission

Appropriation, March 7th, 1904,		\$550 00
Joseph H. Curtis, architect,	\$ 50 00	
M. J. Stack, labor,	10 75	
Geo. Shepherd, labor,	26 75	
Henry Povo, labor,	58 35	
Albert Chadwick, labor,	12 66	
John Scofield, labor,	26 50	
Hardy & Cole, labor,	6 94	
Walter French, labor,	4 00	
Henry McLawlin, supplies,	14 79	
A. Baker, labor,	3 00	
Edward Adams, labor and stone dust,	145 71	
Henry Cunningham, labor,	1 25	
Warren L. Johnson, labor,	76 85	
Wm. Ronan, labor,	32 00	
John E. Smith, (laying out baseball ground)	3 75	
Reading Nursery, (shrubbery),	3 55	
Cherry Hill Nursery, shrubbery,	34 75	
Ira Buxton, labor,	2 00	
A. P. Richardson, labor,	26 50	
David Walker, labor,	1 60	
John Collins, labor,	4 50	
Wm. H. Higgins, horse and buggy,	1 50	
Joseph Shepherd, labor,	2 80	
Total Expenditure,		\$ 550 50
Overdrawn,		50

## Printing and Stationery

Appropriation, March 7th, 1904,		\$1200 00
Andover Press,	\$1046 65	
A. E. Martell, books,	75	
George E. Hussey, rubber stamps,	60	
Thorp, Martin & Co., paper fastener,	55	
<i>Amount carried forward,</i>	\$1048 55	

Appropriation, March 7th, 1904,	\$1200 00
<i>Amount brought forward,</i>	\$1048 55
Geo. A. Parker, postage stamps,	2 00
Geo. A. Higgins,	28 70
P. B. Murphy, license blanks,	3 75
A. Bliss, stamped envelopes,	117 80
Thomas Groom, book,	2 13
Bufford & Son, bonds,	90 00
Frank E. Wood, pens,	1 50
	<hr/>
Total expenditure,	\$1294 43
Overdrawn,	<hr/> \$ 94 43 <hr/>
(Transferred from Miscellaneous, \$94.43)	

## Pine Street

Appropriation, March 7th, 1904,	\$500 00
S. A. Lovejoy,	\$ 27 78
John Leary,	24 01
Wm. Baker,	19 25
David Moir,	22 46
Tim Madden,	22 75
Patrick Conway,	6 22
Wm. Caffrey,	97
John Driscoll,	32 67
S. F. Sewall,	12 44
Tim Sullivan,	14 69
Frank McCuskar,	14 97
James Dugan,	11 47
Lewis Belisle,	7 00
James Putnam,	18 00
Edward Washburn,	6 61
James J. Abbott,	2 00
John Madden,	20 00
	<hr/>
Total expenditure,	\$ 263 29
Balance unexpended,	<hr/> \$236 71 <hr/>

## Street Bounds

Appropriation, March 7th, 1904,		\$500 00
John E. Smith, engineer,	\$135 81	
Herbert Wright, labor,	64 67	
Fred A. Andrews, labor,	51 43	
Hardy & Cole, supplies,	2 85	
George I. Rhodes, engineer,	56 22	
Frost & Adams, supplies,	96	
John Schofield, labor,	10 89	
George E. Smith, labor,	33 33	
J. D. Newall, granite street bounds,	67 50	
Robert Doyle, labor,	6 22	
Treat Hardware Co., supplies,	6 80	
Total expenditure,		\$436 68
Balance unexpended,		\$ 63 32

## Street Signs

Appropriation, March 7th, 1904,		\$300 00
J. Warren Mooar,	\$138 75	
Hardy & Cole,	82 60	
A. M. Colby,	78 06	
Total expenditure,		\$299 41
Balance,		59

## Street Lighting

Appropriation, March 7th, 1904,		\$4800 00
Lawrence Gas Co.,	\$4564 96	
Colver J. Stone, writing contract,	6 00	
Total expenditure,		\$ 4570 96
Balance,		229 04

## Notes Paid

Andover National Bank, No. 152,	\$36500 00
“ “ “ “ 153,	10000 00
“ “ “ “ 154,	12000 00
“ “ “ “ 155,	2500 00
“ “ “ “ 156,	8000 00
“ “ “ “ 157,	36500 00
“ “ “ “ 158,	7000 00
“ “ “ “ 159,	13000 00
“ “ “ “ 160,	8000 00
“ “ “ “ 161	57500 00
N. Jaquith, 151	9000 00
Total,	<u>\$200000 00</u>

## Notes Given

1904	
February 8, Andover National Bank,	\$10000 00
March 14, “ “ “	12000 00
April 1, “ “ “	10500 00
“ 11, “ “ “	36500 00
May 9, “ “ “	7000 00
June 13, “ “ “	13000 00
July 11, “ “ “	8000 00
Nov. 21, “ “ “	57500 00
1905	
Jan. 12, “ “ “	47500 00
“ “ N. Jaquith,	9000 00
Total,	<u>\$211000 00</u>

## Sewer Assessment

Appropriation, March 7th, 1904,	\$2649 85
George A. Parker, treasurer,	<u>\$2649 85</u>
Total expenditure,	<u>\$2649 85</u>



## Interest

Appropriation, March 7th, 1904,		\$11000 00
March 14, John T. Kimball,	\$ 300 00	
April 11, George A. Parker, treasurer,	507 50	
“ “ J. Tyler Kimball,	340 00	
“ “ J. Tyler Kimball,	62 00	
May 9, J. Tyler Kimball,	904 89	
“ “ J. Tyler Kimball,	198 33	
June 13, Fred S. Boutwell,	1400 00	
“ “ J. Tyler Kimball,	140 00	
July 11, J. Tyler Kimball,	189 58	
Aug. 8, Fred S. Boutwell,	136 00	
“ “ J. Tyler Kimball,	93 33	
Nov. 14, George A. Parker, treasurer,	2600 00	
Jan. 9, 1095, George A. Parker, treasurer,	490 00	
“ “ “ Fred S. Boutwell,	136 00	
“ “ “ J. Tyler Kimball,	339 65	
“ 12, “ J. Tyler Kimball	415 62	
“ “ “ Geo. A. Parker, treasurer,	800 00	
“ “ “ Geo. A. Parker, treasurer,	2600 00	
“ “ “ Newton Jaquith,	360 00	
Total expenditure,		<u>12012 90</u>
Overdrawn,		<u><u>\$1012 90</u></u>

## Memorial Day

Appropriation, March 7th, 1904,		\$225 00
M. L. Farnham, Adj.,	\$225 00	
Total expenditure,		<u><u>\$225 00</u></u>

## Town House Loan

Appropriation, March 7th, 1904,		\$1700 00
George A. Parker, treasurer,	\$1700 00	
Total expenditure,		<u><u>\$1700 00</u></u>

## Insurance

Appropriation March 7th, 1904,		\$700 00
J. A. Smart,	\$ 45 04	
Barnett Rogers,	45 00	
George A. Parker,	295 34	
	<hr/>	
Total expenditure,		\$385 38
Balance unexpended,		<hr/> <hr/> \$314 62

## State Tax

Appropriation, March 7th, 1904,		\$8000 00
Edward S. Bradford,	\$6636 55	
	<hr/>	
Total expenditure,		\$6636 55
Balance unexpended,		<hr/> <hr/> \$1363 45

## County Tax

Appropriation, March 7th, 1904,		\$6000 00
David Robinson, county treasurer,	\$6689 31	
	<hr/>	
Total expenditure,		\$6689 31
Overdrawn,		<hr/> <hr/> \$ 689 31

## Dog Tax

Received from County Treasurer,		\$625 71
Frederic S. Boutwell, Treas. Memorial Hall,	\$625 71	
	<hr/>	
Total expenditure,		<hr/> <hr/> \$625 71

## Abatement of Taxes

Appropriation, March 7th, 1904,		\$500 00
A. Marland,	\$500 00	
	<hr/>	
Total expenditure,		<hr/> <hr/> \$500 00

**Sinking Fund**

Appropriation, March 7th, 1904,		\$1350 00
Commissioners,	\$750 00	
George A. Parker, town treasurer,	\$600 00	
Total expenditure,		<u>\$1350 00</u>

**Public Works Maintenance**

Appropriation,		\$6650 00
George A. Parker, treasurer,	\$6650 00	
Total expenditure,		<u>\$6650 00</u>

**Redemption of Bonds**

Appropriation, March 7th, 1904,		\$6000 00
George A. Parker,	\$6000 00	
Total expenditure,		<u>\$6000 00</u>

**Public Dump**

Appropriation, March 7th, 1904,		\$50 00
Henry Povo,	\$47 00	
Total expenditure,		<u>\$47 00</u>
Balance unexpended,		<u>\$ 3 00</u>

**Hay Scales**

Appropriation, March 7th, 1904,		\$50 00
Hardy & Cole,	\$ 3 15	
Ira Buxton,	29 00	
Total expenditure,		<u>\$32 15</u>
Balance unexpended,		<u>\$17 85</u>

## State Aid

Appropriation, March 7th, 1904,		\$2000 00
Lavinia Alexander,	\$ 48 00	
James Ashworth,	31 50	
Edward A. Blanchard,	48 00	
Robert Bell,	72 00	
George Buchan,	48 00	
Lucy M. Buxton,	48 00	
Elizabeth R. Carter,	48 00	
Betsey J. Cheever,	48 00	
Samuel Cheever,	48 00	
Sarah M. Clark,	48 00	
Sarah H. Cummings,	48 00	
Laura T. Damon,	28 00	
Elmore Dane,	54 00	
Augustus M. Davis,	48 00	
Rhoda W. Davis,	48 00	
Marion Davis,	48 00	
John S. Dearborn,	72 00	
Phebe A. Green,	48 00	
Albert Goldsmith,	16 00	
Olive J. Holt,	28 00	
Susan M. Holt,	48 00	
Herbert S. Johnson,	44 00	
Lizzie A. Johnson,	48 00	
Mary Kelley,	8 00	
Robert Lindsay,	18 00	
Benjamin C. Lovejoy,	48 00	
Emeline L. Matthews,	48 00	
Bridget McCullough,	48 00	
Sarah McGuinness,	48 00	
James McDonald,	48 00	
John McCarthy,	72 00	
Sarah Mears,	48 00	
John P. Morgan,	45 00	

*Amount carried forward,*

\$1496 50

Appropriation, March 7th, 1904,	\$2000 00
<i>Amount brought forward,</i>	<b>\$1496 50</b>
Warren Mears,	24 00
Margaret Morrow,	48 00
William B. Morse,	48 00
Edward Newcomb,	48 00
Sarah E. Noyes,	24 00
Sophia Orcutt,	48 00
John Parton,	6 00
Edward D. Pearson,	48 00
Frances H. Pearson,	48 00
Martha Russell,	20 00
Lavinia M. Robinson,	48 00
John B. Shaw,	72 00
Susan Shedd,	48 00
M. Warren Tuck,	18 00
Charles D. Woodbridge,	60 00
Total expenditure,	<hr/> \$2104 50
Overdrawn,	<hr/> \$ 104 50 <hr/>

The State Aid is paid to disabled soldiers—(and their wives)—and soldiers' widows who draw pensions from the U. S. Government. It is paid upon the approval of the Commissioners of State Aid. The whole amount is repaid by the State.

### Military Aid

Appropriation, March 6th, 1904,	\$250 00
Unexpended,	<hr/> \$250 00 <hr/>

The Military Aid is paid to disabled soldiers who do not draw pensions. It is paid only upon the approval of the Commissioners of State Aid. One-half of the amount is repaid to the Town by the State.



## Miscellaneous

Appropriation March 7th, 1904,	\$ 4500 00
C. H. Newton, cattle inspector, (1903)	\$250 00
C. H. Newton, cattle inspector,	250 00
Knox & Coulson, (counsel and settle- ment of court cases 1903)	1160 68
Knox & Coulson, counsel 1904,	200 00
Charles E. Abbott, M. D., fumigating 1903,	42 00
Charles E. Abbott, returning of births,	3 75
Austin S. Poland, labor and supplies,	205 27
Lewis T. Hardy, labor,	142 96
Lawrence Hospital, medical attendance,	14 00
C. H. Shattuck, returning of births,	1 75
Board of Public Works, repairs on drink- ing fountains,	92 84
New England Telephone Co.,	7 50
S. H. Boutwell, R. R. fares,	4 99
W. H. Higgins,	27 25
Ammond F. Hammond, distributing license votes,	2 00
E. L. Perley, R. R. books,	34 50
Ira Buxton, bottle sealer,	45 92
George W. Foster, teller of license vote,	3 00
American Express Co.,	2 05
John A. Riley, attendance to board of registrars,	1 00
Geo. M. Lindsay, plumber inspector,	18 00
E. C. Pike, supplies,	50
J. A. Leitch, M. D., fumigating,	10 25
Geo. C. Dunnells, brush fires,	101 00
E. K. Jenkins, checker,	3 00
Patrick Conway, labor,	2 50
Vermont Machine Co., supplies,	1 47
Henry McLawlin, supplies,	11 76
Phebe Foxcroft chapter, markers,	4 50
<i>Amount carried forward,</i>	<hr/> \$2644 44

Appropriation, March 7th, 1904,	\$4500 00
<i>Amount brought forward,</i>	\$2644 44
John Haggerty, brush fires, pay roll,	5 00
Allen Simpson, brush fires, pay roll,	6 75
George D. Ward, brush fires, pay roll,	10 25
Lilla D. Stott, abstract of deeds,	25 25
Story, Thorndike & Thayer, examining school house bonds,	40 00
Mesler Safe Co., safe,	110 00
John S. Dearborn, painting,	25 00
W. H. Tarbell, labor,	264 27
B. & M. R. R.,	2 25
F. H. Messer, returning deaths,	14 50
W. A. Allen, supplies,	1 50
Lawrence Gas Co.,	3 30
Boston Advertiser, advertising bonds,	18 00
Andover Press, printing,	75
Albert W. Lowe, supplies,	60 00
Arthur Bliss, supplies,	46 70
Herbert Clark, supplies,	1 49
Joseph P. Nolan, plumbing inspector,	112 00
M. J. Stack, teaming safe,	5 00
Tuttle's express,	2 00
J. P. Torrey, M. D., professional services,	10 00
George M. Carter, brush fire,	3 75
Elmer H. Shattuck, election day expenses,	7 00
J. A. Leitch, M. D., fumigating,	64 55
Ballot box,	50 00
John A. Riley, repairs,	1 50
M. J. Mahoney, returning deaths,	19 25
Geo. S. Cole, services on state election,	5 00
Hardy & Cole, posts,	10 80
John A. Riley, supplies,	3 30
Madeleine Hewes, copying town books,	18 00
J. P. Torrey, M.D., returning births,	8 75
<i>Amount carried forward,</i>	<u>\$3600 35</u>

Appropriation, March 7th, 1904,	\$4500 00
<i>Amount brought forward,</i>	\$3600 35
J. A. Leitch, M. D., returning births,	6 75
B. F. Smith, (car fares and expenses for selectmen),	10 54
A. Marland, postage,	16 16
C. H. Shattuck, returning births,	1 75
A. M. Colby, painting signs,	9 00
John A. Riley, (attendance to precinct officers),	5 00
F. P. Higgins, (lunch for election officers)	4 00
Total expenditure,	<hr/> \$3653 55
Balance unexpended,	<hr/> \$846 45
Transferred to fire department,	\$191 16
Transferred to printing and stationery,	94 43
Transferred to horses and drivers,	560 86
Total,	<hr/> <hr/> \$846 45

## SCHEDULE OF TOWN PROPERTY

Town House, fixtures, and furniture,	\$25000 00	
Enginehouse, storehouse and barn,	14000 00	
1 Acre land,	6000 00	
	<hr/>	\$45000 00
Memorial Hall,	25000 00	
3-4 Acre land,	4000 00	
	<hr/>	29000 00
Engine house, Ballard Vale,	3000 00	
1-3 Acre land,	250 00	
New Shed,	200 00	
	<hr/>	3450 00
Almshouse,	7000 00	
Barn and other buildings,	1500 00	
77 Acres land,	5000 00	
	<hr/>	13500 00
Punchard schoolhouse,	20000 00	
4 Acres land,	4500 00	
	<hr/>	24500 00
John Dove schoolhouse, }		
Heating Plant, }	40000 00	
Stowe schoolhouse,	20400 00	
3 3-4 Acres land,	4000 00	
	<hr/>	64400 00
Bradlee schoolhouse, Ballard Vale,	12000 00	
1 Acre land,	500 00	
	<hr/>	12500 00
Richardson schoolhouse,	2000 00	
1 Acre land,	400 00	
	<hr/>	2400 00
Indian Ridge schoolhouse,	8000 00	
1 Acre land,	800 00	
	<hr/>	8800 00
West Centre schoolhouse,	1500 00	
1-2 Acre land,	150 00	
	<hr/>	1650 00
<i>Amount carried forward,</i>		<hr/> \$205200 00

<i>Amount brought forward,</i>		\$205200 00
North District schoolhouse,	1000 00	
1-2 Acre land,	50 00	
	<hr/>	1050 00
Abbott District schoolhouse,	100 00	
1-2 Acre land,	25 00	
	<hr/>	125 00
Bailey District schoolhouse,	800 00	
1-2 Acre land,	50 00	
	<hr/>	850 00
Osgood District schoolhouse,	800 00	
1-2 Acre land,	50 00	
	<hr/>	850 00
Scotland District schoolhouse, burned,		
1-4 Acre land,	50 00	
	<hr/>	50 00
Old schoolhouse, Ballard Vale,	2500 00	
1-4 Acre land,	500 00	
	<hr/>	3000 00
9 Acres land, Indian Ridge, (gravel pit)		4000 00
41 3-4 Acres land, Spring Grove Cemetery,	5800 00	
Receiving tomb,	1200 00	
	<hr/>	7000 00
36 1-2 Acres land, Carmel Woods Reservation,		3600 00
173,751 sq. ft. Land, Central Park, (Richardson Field)		9500 00
Andover Board of Public Works—		
Pipe lines and fountains,	165150 00	
Pumping station and buildings	30000 00	
Coal shed,	700 00	
3 Acres land,	800 00	
Reservoir,	10000 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$206650 00	\$235225 00



<i>Amounts brought forward,</i>	\$206,650 00	235,225 00
3 1-2 Acres land,	350 00	
Sewer system,	122000 00	
Work shop,	1000 00	
47,476 sq. ft. Land, Storage Yard,	3000 00	
	<hr/>	333000 00
Punchard School Fund,		75200 00
Memorial Hall, Permanent Fund,		20000 00
Memorial Hall Library, John Cornell Fund,		7700 00
Memorial Hall Library, John Byers Fund,		10000 00
Memorial Hall Library, Edward Tay- lor Fund,		500 00
Memorial Hall Library and furniture,		9000 00
Memorial Hall Library, Woman's Christian Temperance Union,		100 00
Personal property at Town Farm,		4550 00
Two Steam Fire-engines and appa- ratus,		6250 00
One Hand-engine and apparatus,		200 00
Two Hook and Ladder Trucks,		1650 00
Three Hose Wagons,		800 00
Eight Horses and Harnesses,		800 00
Stone Breakers and Engine,		3200 00
Carts, Harnesses, and Tools,		500 00
Hay Scales,		350 00
Safes in Town House,		800 00
Weights and Measures,		325 00
Steam Road Roller,		3000 00
Total,		<hr/> <hr/> \$713,150 00

# OVERSEERS OF THE POOR

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## Almshouse Expenses

Appropriation, March 7th, 1904,	\$5000 00
George L. Burnham, superintendent,	\$800 00
Thomas Donovan, labor,	345 00
Michael Donovan, labor,	76 36
Helen Barry, labor,	258 50
Ella Shattuck, labor,	79 50
Smith & Manning, groceries,	484 03
Lawrence Gas Co., lighting,	97 75
Henry McLawlin, hardware,	114 58
Est. John H. Dean, clothing,	15 25
Currier & Champion Co., groceries,	13 12
New England Tel. & Tel. Co., telephone,	1 47
T. A. Holt & Co., groceries and grain,	904 94
Mrs. J. H. Chandler, cows,	80 00
O. P. Chase, stationery,	12 75
J. P. Wakefield, provisions,	269 17
Morrison & O'Connell, blacksmith work,	29 45
T. J. Farmer, fish,	88 93
Frank E. Gleason, coal,	247 66
Frank P. Higgins, bread,	80 24
Valpey Bros., provisions,	138 66
Brooks F. Holt, ice,	60 00
William Oswald Co., dry goods,	69 29
Samuel Newman, wheelbarrow,	8 00
Lowell Polish Co., floor polish,	1 50
Oakdale Mfg. Co., supplies,	7 80
Daniel F. Donovan, cows,	165 00
Dr. Geo. S. Fuller, professional services,	3 00
<i>Amount carried forward,</i>	<i>\$4451 95</i>

Appropriation, March 7th, 1904, \$5000 00

<i>Amount brought forward,</i>	\$4,451 95
J. Fred Vaughan, groceries,	38 98
H. P. Wright, shoes,	12 90
Ira Buxton, repairs,	5 73
Beach Soap Co., soap,	5 50
Anderson & Bowman, blacksmith work,	49 98
A. M. Colby, harness work and painting,	32 25
Hardy & Cole, labor and stock,	9 14
Essex Rug Works, rugs,	10 00
M. E. Austin & Co., supplies,	15 13
E. W. Pierce, grain,	64 09
George L. Averill, fertilizer,	29 00
The Niblo Co., supplies,	14 00
R. H. White & Co., dry goods,	11 45
Wm. H. Welch & Co., labor and stock,	1 20
E. C. Pike, labor and stock,	28 55
J. W. Fleming, cows,	70 00
W. W. Rawson, plants,	7 00
George Boutwell, tomato plants,	2 50
George D. Millett, plants,	5 00
George F. Cheever, shoes,	43 30
A. McDonald, repairs on wagons, .	2 75
B. F. Mitchell, supplies,	5 60
David Beatty & Son, coal,	274 60
Bowman & Co., supplies,	10 08
John Shea, supplies,	113 15
Daniel A. Carleton, exchange of cows,	10 00
Andover Press, printing,	1 50
A. M. Robinson, labor,	18 30
Buchan & Francis, furniture repairing,	4 45
F. A. Warren, clothing,	5 00
W. A. Allen, medicine,	9 05
J. E. Whiting, supplies,	50
Benjamin Brown, shoes,	4 85

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*Amount carried forward,* \$5367 48

Appropriation, March 7th, 1904,	\$5000 00
<i>Amount brought forward,</i>	\$5367 48
Arthur Bliss, medicine,	27 20
H. K. Webster, grain,	7 45
G. H. Kittredge, crockery ware,	1 00
Public Market, provisions,	9 81
L. H. Eames, provisions,	34 76
Total expenditure,	<hr/> \$5447 70
Overdrawn,	<hr/> \$ 447 70

### Almshouse Repairs

Appropriation, March 7th, 1904,	\$200 00
Austin Poland, labor and stock,	\$ 7 70
Hardy & Cole, labor and stock,	6 15
A. W. Caldwell, painting,	17 13
I. W. Marden, papering,	31 94
Wm. H. Welch & Co., labor and stock,	90 19
F. E. Dodge, mason work,	25 34
Total expenditure,	<hr/> \$178 45
Unexpended,	<hr/> \$21 55

### Relief Out of Almshouse

Appropriation, March 7th, 1904,	\$3800 00
Carrie Stiles,	\$ 8 25
George Balch,	18 00
Ansel Nickerson,	94 28
W. J. Farnham,	78 75
James Grieves,	72 00
Bernard Sweeney,	60
Charles Smith,	1 70
Frank McCuskar,	15 00
Samuel O. Cheever,	7 63
<i>Amount carried forward,</i>	<hr/> \$296 21

Appropriation, March 7th, 1904,

\$3800 00

*Amount brought forward,*

\$296 21

David T. Warden,	63 00
Willie Davis,	13 05
Ann Ahearne,	48 00
Horace Eaton,	245 57
Fanny White,	20 00
Charles McIntire,	23 00
William E. Wilson,	16
Domenico Cironi,	5 00
Mrs. J. Holroyd,	46 50
John Greene,	104 00
Frank Goodwin,	10 00
Mrs. W. B. Osgood,	60 00
Annie Qualey,	48 00
Laura Hammond,	89 43
Inez Thorning,	48 00
John D. Lynch,	219 28
Conveyance to Tewksbury,	7 00
Philip McLarrie,	5 00
Elizabeth Derby,	72 00
Jane Campbell,	76 00
Hubert Allicon,	147 00
Mrs. McCready,	102 00
Mary Lord,	132 00
Mrs. John Adams,	110 00
Margaret Sturrock,	72 00
Mary Comber,	24 00
Richard Williamson,	73 70
Mary Holland,	121 53
Jane Cronin,	120 00
Dennis J. Carey,	167 19
James B. Craik,	69 59
Eliza Flemming,	40 00

*Amount carried forward,*

\$2678 21



Appropriation, March 7th, 1904, \$3800 00

*Amount brought forward,* \$2678 21

**Amount Due from Cities and Towns**

Boston, Johanna O'Hara,	84 00
Lawrence, Patrick J. Clark,	72 00
Lowell, Lizzie Carroll,	67 60
	<hr/>
	\$ 223 60

**Amount Paid Cities and Towns**

Danvers, Dexter Abbott's	
family,	210 75
Middleboro, Joseph Lord's	
family,	216 00
	<hr/>
	\$ 426 75

**Insane Hospitals**

State Farm, Henry Burns,	36 80
State Farm, William Driscoll,	36 80
State Farm, Mary A. Peterson,	36 80
Westboro Hospital, Lula G.	
Kidder,	29 71
Danvers, Jane Duncan,	93
Danvers, William B. Osgood,	42 71
Danvers, Olga Mayer,	42 71
Danvers, Bridget Dwane,	42 71
Danvers, John Daley,	42 71
Danvers, Maurice A. Malone,	42 71
Danvers, Mary Riley,	42 72
Danvers, Mary O'Connor,	42 72
Danvers, Mary Graham,	42 72
Danvers, Mary Platt,	30 64
Danvers, William Auty,	4 65
State Hospital, Bridget Hayes,	36 80
	<hr/>
	\$ 554 84

Total expenditure, \$3883 40

Amount overdrawn, \$ 83 40

### Soldiers' Relief

Appropriation, March 7th, 1904,		\$1200 00
Jane Lindsay,	\$ 47 84	
John McCarthy,	48 00	
Lucy M. Buxton,	72 00	
Mary Russell,	48 00	
Marion Davis,	7 00	
Elizabeth R. Carter,	72 00	
Emma Shattuck,	154 03	
Robert Bell,	72 00	
Elmore Dane,	144 00	
Betsey J. Cheever,	72 00	
Mrs. L. M. Mason,	70 50	
Warren Mears,	35 00	
	<hr/>	\$842 37

### Amount Due from Cities and Towns, Soldiers' Relief

Tewksbury, Sophia Orcutt,	\$ 96 00	
	<hr/>	\$ 96 00

### Amount Paid Cities and Towns, Soldiers' Relief

Rockland, Sarah D. Noland,	\$ 60 00	
Woburn, Mrs. B. F. Upton,	72 00	
Boston, Adeline Noland,	72 00	
	<hr/>	\$204 00

Total expenditure,		\$1142 37
Unexpended,		<hr/> <hr/> \$ 57 63

Respectfully submitted,

FRANK B. SMITH,	} <i>Overseers of Poor.</i>
SAM'L H. BOUTWELL,	
SAMUEL H. BAILEY,	

## SUPERINTENDENT'S REPORT

---

Total number of paupers beginning the year,	18
Number admitted,	0
Number died,	1
Number discharged,	2
Present number,	15
Total number during year,	18
Whole number of weeks board,	1034
Cost per week for each,	\$1 77
Number of tramps,	30

### Remaining in Almshouse

Between seventy and eighty,	5
Between sixty and seventy,	4
Between fifty and sixty,	4
Between forty and fifty,	1
Between twenty and thirty,	1
Total,	<hr style="width: 10%; margin: 0 auto;"/> 15

### Personal Property at Almshouse

Household furniture,	\$1100 00
Clothing,	500 00
Farm stock,	1275 00
Farm tools,	750 00
Farm produce,	675 00
Fuel,	150 00
Provisions,	100 00
Total,	<hr style="width: 20%; margin: 0 auto;"/> \$4550 00 <hr style="width: 20%; margin: 0 auto;"/>

## Superintendent's Farm Report

## DR.

## To cash received for

Hay, due from 1903,	\$ 49 14
Hay, 1904,	138 84
Milk, due from 1903,	100 00
Milk, 1904,	2955 82
Vegetables,	305 29
Eggs,	99 92
Labor,	23 00
Use of pasture,	8 00

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 \$3680 01

Due for Hay,	44 05
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Total,	<u>\$3724 06</u>
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## CR.

By cash paid Town Treasurer,	<u>\$3680 01</u>
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GEORGE L. BURNHAM, Supt.

ANDOVER, Mass., Jan. 10, 1905.

# FIRE DEPARTMENT

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## REPORT OF CHIEF ENGINEER

---

TO THE BOARD OF SELECTMEN :

*Gentlemen*—In compliance with the regulations of the Fire Department, I submit the following report :

The force consists of three engineers, eighteen members of Steamer Co. No. 1 and Hook and Ladder Truck, and ten members of the J. P. Bradlee Co. No. 2.

The apparatus consists of two third-class steam fire engines, two two-horse hose wagons, one one-horse hose wagon, two hook and ladder trucks. There are about five thousand feet of hose in good condition.

### Schedule of Property

Two Engine houses and shed,	\$16000 00
Two steam fire engines and apparatus,	5000 00
Eight horses and harnesses,	1200 00
One ladder truck,	250 00
One ladder truck,	1400 00
Three hose wagons,	800 00
Hand engine,	200 00
Total,	<u>\$24850 00</u>

There have been twelve bell alarms, one false alarm, nine still alarms, and eight brush fires the past year.



Value of building and contents where fire occurred,	\$30300 00
Insurance on building and contents where fire occurred,	17800 00
Loss on building and contents where fire occurred,	8145 50

I recommend an appropriation of \$3700 for the running expenses and care of fire alarm for the ensuing year.

Respectfully submitted,

LEWIS T. HARDY,

FEB. 4th, 1905.

*Chief Engineer.*

# POLICE DEPARTMENT

---

## REPORT OF CHIEF OF POLICE

---

ANDOVER, Jan. 1st, 1905.

TO THE BOARD OF SELECTMEN :

*Gentlemen*,— In accordance with the regulations of the Police Department, I submit my fifth annual report.

Whole number of arrests from Jan. 1st, 1904, to Dec. 31st, 1904, forty-eight, as follows :

### Arrests

Assault and Battery,	3
Disturbing the Peace,	6
Larceny,	6
Insane,	5
Malicious Mischief,	4
Adultery,	2
Violation of Town By-Laws,	4
Taking down street signs,	1
False Alarm of Fire,	1
Riding bicycle on sidewalk,	4
Gambling on the Lord's day,	2
Fishing on the Lord's day,	1
Gunning on the Lord's day,	1
Drunkenness,	8

Whole number of arrests,

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48

## Disposed of as follows :

Placed on file,	2
Arrested for out of town officers,	2
Committed to Danvers,	5
Committed to State Farm,	1
Discharged,	6
Paid fines,	27
Committed to Jail,	3
Bound over to Grand Jury,	2
	<hr/>
	48

## Miscellaneous

Burglaries reported,	3
Value of property stolen,	\$180 00
Value of property recovered,	40 00
Value of Equipments of Police Department,	250 00
Fines Paid Town Treasurer,	236 00
Persons locked up,	20

I would recommend two more night officers.

Respectfully submitted,

WILLIAM L. FRYE,

CHIEF OF POLICE.

# CEMETERY COMMITTEE

---

In addition to the usual work of keeping the walks and drives of the cemetery in good order, much work has, and must be done, in grading and laying out the newly plotted addition to the cemetery. More than one hundred new lots are included in this new plot and they cannot be put in proper condition for burial purposes without the expenditure of time and money. Your committee therefore ask for a larger appropriation than has been granted in former years, believing that the same is necessary and must be expended for the purposes named.

We therefore ask for an appropriation of \$500.00 and the proceeds from the sale of lots for the ensuing year.

JOHN L. SMITH,  
F. G. HAYNES,  
CHAS. GREENE,  
GEO. W. FOSTER,  
OLIVER W. VENNARD,  
GEORGE D. MILLETT,  
JOHN W. BELL,

*Cemetery Committee.*

ANDOVER, Mass., February 17, 1905.

## Report of Superintendent of Spring Grove Cemetery

Appropriation,	\$300 00	
Sale of lots,	328 00	
Received from Cemetery Fund,	89 43	
		<u>\$717 43</u>
Philip Allicon, labor,	\$236 00	
Timothy Connell, labor,	19 67	
Chas. Latroverse, labor,	48 24	
George White, labor,	23 63	
E. Bullien, labor,	29 31	
Henry A. Hayward, labor and plants,	54 63	
C. A. Colby, lettering,	1 40	
W. H. Higgins, team,	2 00	
Herbert Allicon, labor,	129 49	
George W. Foster, deeds,	21 25	
Smith & Manning, supplies,	28 61	
George D. Millett, plants,	5 40	
H. McLawlin, supplies,	13 10	
G. A. Higgins, lot books,	1 10	
O. W. Vennard, supt. and labor,	102 00	
		<u>\$715 83</u>
Bal. unexpended,		1 60
Total,		<u>\$717 43</u>
Lots sold as per last report,	312	
Lots sold this year,	10	
Total number of lots sold,		322
Whole number of single graves sold,		76
Interments as per last report,	708	
Interments this year,	35	
Total number of interments,		<u>743</u>
Respectfully submitted,		
O. W. VENNARD,		
Superintendent.		



## PARK COMMISSIONERS' REPORT

---

The growing interest in public grounds has not been unappreciated in Andover. The laws of the Commonwealth have been changing year by year, ever tending to put larger obligations upon cities and towns to care for the public parks and other natural beauties in their midst. All this new legislation is but an echo of the growing public appreciation of the importance of maintaining such places. Ten years ago almost no attention was given to this work in Andover. The unkept places were just beginning to demand attention, and the work of the Village Improvement Society was taking its first steps. From the voluntary work of individuals, there has passed into public control much work that now demands public oversight and the expenditure of public money. Carmel Woods and the Common are the central points of interest, but the Boulders and several other like small plats are calling for care and money.

The plans of the Commissioners promise results of beauty and great public improvement, in the securing of which it is realized that slow steps must be taken. The scheme for beautifying and rendering useful the great public grounds, embracing the Common, the school grounds, and the new playstead, is rich in promise. A part of it can be realized only through private subscription, but there is much of it which the Town must carry out through annual expenditure of such an amount as seems wise.

Your Commissioners believe that at least a thousand dollars should be appropriated this year to advance this work effectively.

The Park Commissioners make the following report :

Appropriation, 1904,	\$500 00
Amount left unexpended in 1903,	50 00
	<hr/>
	\$550 00
Amount expended,	550 50
	<hr/>
Overdrawn,	\$ 50
	<hr/>

There was expended in Carmel Woods \$27.40 for repairing road, raking leaves, picking up dead wood, and carting and burning the same. We have paid for shrubs and trees \$38.30. Edward Adams was paid \$145.71 for making macadam path. The balance was paid for labor in grading, and laying down to grass a part of the Common, cutting bushes, carting manure, setting out trees, and caring for the grounds and the Boulders a part of the year.

Respectfully submitted,

CHARLES L. CARTER,	}	<i>Park Commissioners.</i>
JOHN N. COLE,		
T. FRANK PRATT,		

## TREE WARDEN'S REPORT

---

During the past year we have been unable to cover the territory as efficiently as expected owing to the appearance of the much dreaded browntail moth, which has done so much damage to trees in the surrounding towns and which required immediate attention. During the early summer over twelve miles of roads in the outlying districts were made passable and in some instances it was impossible for two teams to pass. After the appearance of the browntail moth it was deemed advisable to devote the remainder of the appropriation, some two hundred dollars (\$200.) to the suppression of the pest and accordingly that was taken up and I am pleased to say that more than half of the shade trees in the vicinity of one and one-half miles from the centre were thoroughly cleaned of the nests and I feel confident that two hundred and fifty dollars (\$250.) will finish up the work this spring and which is available from our special appropriation for that purpose. And I would ask that the owners of property and all tenants occupying the same will make a careful examination of the trees on such places for the browntail moth nests and have them removed at once and in that way help to preserve the beauty of our trees and assist the tree warden in this work, which must be united if it is to be successful. In closing I would ask that the sum of five hundred dollars be appropriated that the trimming of trees and the outlying districts may be properly attended to.

J. H. PLAYDON,  
*Tree Warden.*

# REPORT OF INSPECTOR OF MILK

---

*To the Honorable Board of Selectmen —*

GENTLEMEN: I herewith submit my annual report for the year ending December 31, 1904.

There were thirty-three licenses granted for the sale of milk. Of these four were issued for the sale of milk in stores, one for the sale of skimmed milk, two for the sale of cream and twenty-six for peddlers. Under the statutes but one license is required for stores so long as the same person conducts business in the same place, consequently there was nothing collected for the store licenses which were re-issues from last year. There have been thirty-five samples of milk tested and but one of these was below the standard. Places for keeping milk that have been inspected were found to be clean and wholesome. The tests of the various samples of milk has shown a high standard; no complaints have been received and no prosecutions made. The sum of \$14.50 has been received for licenses.

Respectfully submitted,

GEORGE E. HUSSEY,

*Inspector of Milk.*

# CORNELL FUND

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Amount of Fund,		\$5000 00
Deposited in Savings Banks,		5000 00
		<hr/>
Cash on hand,	\$ 72 87	
Dividends,	387 00	
	<hr/>	\$459 87
		<hr/>
Amount expended,	\$294 15	
Cash on hand,	165 72	
	<hr/>	\$459 87
		<hr/>

JOSEPH A. SMART, }  
CHARLES GREENE, } *Trustees.*  
FRANK E. GLEASON, }

February, 1905.



# ASSESSORS' REPORT

We herewith submit our Annual Report :

Number of male polls assessed,	1740
Personal estate,	\$1,756,787 00
Real estate,	4,351,301 00
	<u>\$6,108,088 00</u>
Poll-tax,	\$ 3,480 00
Tax on personal property,	28,108 59
Tax on real estate,	69,620 82
	<u>\$101,209 41</u>

Rate of Tax per \$1000, \$16.00

Number of

Horses assessed,	649
Cows assessed,	1005
Cattle other than cows assessed,	213
Swine assessed,	418
Fowl assessed,	5240
Goats assessed,	100
Dwellings assessed,	1241
Acres of land assessed,	17760

B. FRANK SMITH,	}	<i>Assessors of Andover</i>
SAMUEL H. BOUTWELL,		
SAMUEL H. BAILEY,		

# ACCOUNT OF TAX COLLECTOR

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*Abraham Marland in account with the Town of Andover.*

DR.

Amount due Town as by report Jan. 12, 1904,	\$39,810 06
Assessors' List 1904,	92,647 39
Andover National Bank Tax,	2,200 00
	<hr/>
	\$140,657 45
	<hr/> <hr/>

CR.

Amount collected,	\$92,546 15
Amount abated,	500 00
Uncollected,	47,611 30
	<hr/>
	\$140,657 45
	<hr/> <hr/>
Interest on taxes,	\$384 97

ABRAHAM MARLAND,  
COLLECTOR.

Andover, January 10, 1905.

*Note.*—Collected in addition to above since books were closed,  
\$5,960.00

# TREASURER'S ACCOUNT

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## FINANCIAL STATEMENT

### Liabilities

Tax Notes,	\$ 56500 00
Water Bonds, 4 per cent (\$6000 due 1905),	126000 00
Water Bonds, 3 1-2 per cent (\$1000 payable 1905),	28000 00
Sewer Bonds, 4 per cent (\$20,000 due 1905),	90000 00
Schoolhouse Bonds, 4 per cent (\$4000 due 1905),	40000 00
Town House Loan (\$1700 due 1905),	3400 00
Memorial Hall Notes,	25000 00
	<u>\$368900 00</u>

### Assets

Cash, General Fund,	\$2366 25
Cash, Sewer Department,	5132 77
Cash, Water Department,	1641 57
	<u>\$9140 59</u>
Uncollected Taxes,	\$46611 30
Concreting,	848 22
Street Watering,	490 01
	<u>\$47949 53</u>
Commonwealth, State Aid,	2104 50
Cities and Towns, Pauper Account,	223 60
Sinking Funds,	39460 45
Sewer Assessments,	12733 96
	<u>\$ 54522 51</u>
Net Liabilities,	\$111612 63
Balance against Town,	\$257287 37
	<u>\$368900 00</u>

## GEORGE A. PARKER, Treasurer, in

DR.

Balance Jan., 1904,	\$ 1514 08
Commonwealth, Board of Insane,	195 20
Commonwealth, State Highway,	343 02
Commonwealth, Corporation Tax,	11258 17
Commonwealth, Bank Tax,	5312 33
Commonwealth, State Aid,	1992 00
Commonwealth, Street Railway Tax,	1585 17
Andover National Bank, Notes,	20200 00
A. Marland, Collector, Taxes,	92546 15
A. Marland, Collector, Interest,	384 97
A. Marland, Collector, street sprinkling,	945 50
A. Marland, Collector, concreting,	12 00
A. Marland, Collector, abatement,	500 00
A. Marland, Town Clerk, licenses,	56 50
Andover Savings Bank, School Bonds,	40000 00
Andover Savings Bank, Premium on Bonds,	1000 00
Andover Savings Bank, Interest on Bonds,	243 33
Geo. L. Burnham, superintendent,	3680 01
Newton Jaquith, Note,	9000 00
Water Rates,	11818 53
Spring Grove Cemetery, lots sold,	328 00
Lawrence Savings Bank, Spring Grove Cemetery,	89 43
Boston & Northern Street Railway, Snow,	439 27
Boston & Northern Street Railway, Advertising,	15 50
Boston & Northern Street Railway, Franchise Tax,	1487 58
Cities and Towns, Pauper account,	635 14
Relief Out, refunded,	96 00
Ballardvale Rents,	100 00
James Saunders, Town Hall,	453 30
Geo. H. Poor, Esq., Fines,	226 00
F. H. Moyes, Esq., Fines,	5 00
C. J. Stone, Esq., Fines,	5 00
County Treasurer, Dog Tax,	625 71
North Reading, Tuition,	45 00
M. T. Stevens, Use of Roller,	27 00
Sewer Department, Work of Highway Department,	18 69
School Department, Work of Highway Department,	31 69
Geo. E. Hussey, Milk Licenses,	14 50
New England Telephone Co., Highways,	8 00
Geo. Burnham, Snow,	2 60
<i>Amount carried forward,</i>	<hr/> \$389,040 37

## account with the Town of Andover.

Cr.

## Orders Paid :

Schools,	\$28484 43
Schoolhouses,	2300 42
Books and Supplies,	2228 11
Punchard School,	777 57
Town Officers,	5621 75
Town House,	1800 13
Fire Department,	3691 16
Miscellaneous,	3653 55
Street Lighting,	4570 96
Interest,	12012 90
Insurance,	385 38
Spring Grove Cemetery,	715 83
Parks,	550 50
Dog Tax,	625 71
Trustees Phillips Academy, Tax Refunded,	1005 53
Hay Scales,	32 15
Police Department,	2083 59
Street Signs,	299 41
Sinking Fund,	1350 00
Redemption of Bonds,	6000 00
Sewer Assessment,	2649 85
Horses and Drivers,	5063 12
Highways and Bridges,	7107 58
Macadam,	3218 90
New Street,	1275 51
Snow,	3619 03
Printing and Stationery,	1294 43
Sidewalks,	688 41
Maintenance, Public Works,	6650 00
Memorial Day,	225 00
Ballardvale, Sidewalk,	279 50
State Highway,	7 40
Schoolhouse Improvements,	45217 14
Street Bounds,	436 68
Dump,	47 00
Pine Street,	263 29
Tree Warden,	471 75
Notes Paid,	200000 00
State Tax,	6636 55

*Amount carried forward,*\$363,340 22



## GEORGE A. PARKER, Treasurer, in

Dr.

<i>Amount brought forward,</i>	\$389,040 37
Geo. W. W. Dove, Snow,	2 60
W. H. Welch & Co., Boiler,	40 00
Stone and Gravel Sold,	43 46
I. A. Buxton, Hay Scales,	54 00
Peddlers' License,	12 00
City of Boston, Schools,	24 00
Flag Sold,	3 75
	<hr/>

\$389220 18

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## Account with the Town of Andover.

CR.

<i>Amount brought forward,</i>	\$363,340 22
County Tax,	6689 31
Park Loan,	1700 00
Town House Loan,	1700 00
Abatement of Taxes,	500 00
	<hr/>
	\$373929 53
Overseers' Orders:	
Almshouse Expenses,	5447 70
Relief Out,	5193 75
State Aid,	2104 50
Repairs,	178 45
Cash to Balance,	2366 25
	<hr/>
	\$389,220 18
	<hr/>

## Water Department

## DR.

Balance, January, 1904,	\$ 609 41
Service Pipe,	3643 66
Town, Maintenance,	6650 00
Town, Redemption of Bonds,	6000 00
Town, Interest on Bonds,	6197 50
Sewer Department,	60 00
	<hr/>
	\$23160 57
	<hr/> <hr/>

## CR.

Orders paid,	\$10381 50
Bonds redeemed,	5000 00
Interest on Bonds,	6137 50
Balance,	1641 57
	<hr/>
	\$23160 57
	<hr/> <hr/>

## Sewer Department

## DR.

Balance, January, 1904,	\$ 8587 08
Bonds Sold,	5000 00
Interest on Bonds sold,	72 76
Interest on Deposits,	84 41
Common Sewer,	1361 52
Sewer Assessments,	6258 25
Interest on Sewer Assessments,	475 90
Pipe and Cement sold,	5 96
Sinking Fund,	30000 00
	<hr/>
	\$51842 88

## CR.

Orders paid,	\$ 3715 89
Interest on Bonds,	4005 00
Bonds Redeemed,	30000 00
Rebates,	58 31
Sinking Fund,	8930 91
Balance,	5132 77
	<hr/>
	\$51842 88

## Memorial Hall Notes

## DR.

Balance, Jan., 1904,	\$1848 44	
Received from Town,	600 00	
Broadway Savings Bank, Interest,	28 96	
Andover Savings Bank, Interest,	9 78	
Lowell Institution for Savings, Interest,	40 00	
		<u>\$2527 18</u>

## CR.

Deposited Broadway Savings Bank,	\$1009 34	
Deposited Andover Savings Bank,	517 74	
Deposited Lowell Institution for Savings,	1000 00	
		<u>\$2527 18</u>

## Edward Taylor Fund

## DR.

Balance, January, 1904,	142 83	
Andover Savings Bank Interest,	5 74	
		<u>\$148 57</u>

## CR.

Deposited in Andover Savings Bank,	<u>\$148 57</u>
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## Frye Village School Fund

## DR.

Balance, January, 1904,	\$1103 12	
Andover Savings Bank, Interest,	40 60	
		<u>\$1143 72</u>

## CR.

Paid Tuttle's Express,	\$ 4 18	
Paid Chandler Adjustable Chair and Desk Works,	93 75	
Deposited Andover Savings Bank,	1045 79	
		<u>\$1143 72</u>



## Spring Grove Cemetery Fund

## DR.

Balance, January, 1904,	\$187 79	
Lawrence Savings Bank, Interest,	7 64	
	<hr/>	\$197 43
		<hr/>

## CR.

Amount Withdrawn,	\$ 89 43	
Deposited in Lawrence Savings Bank,	108 00	
	<hr/>	\$197 43
		<hr/>

## Draper Fund

## DR.

Amount, January, 1904,	\$1000 00	
Andover Savings Bank, Interest,	40 40	
	<hr/>	\$1040 40
		<hr/>

## CR.

Deposited in Andover Savings Bank,	\$1040 40	
	<hr/>	\$1040 40
		<hr/>

## Cemetery Funds

## DR.

Trust Funds for care of Cemetery Lots,	\$4696 53	
	<hr/>	\$4696 53
		<hr/>

## CR.

Deposited Andover Savings Bank,	\$4485 53	
Two Shares Andover Nat. Bank,	200 00	
Cash,	11 00	
	<hr/>	\$4696 53
		<hr/>

GEO. A. PARKER,

TREASURER.

## AUDITORS' CERTIFICATE

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We have examined the accounts of the several Town Officers and find them correctly cast, with satisfactory vouchers for all payments.

The Town Treasurer has on deposit in the Andover National Bank \$841.37, in the Andover Savings Bank \$1000.00, and cash on hand \$524.88. Also, to the credit of the Water Loan \$1580.20 in the Andover National Bank, and cash \$61.37, and to the credit of the Sewer Loan \$5132.77

GEORGE A. HIGGINS,  
CHARLES B. JENKINS,  
NESBIT G. GLEASON,

*Auditors.*

# LIST OF JURORS

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TOWN OF ANDOVER, 1905

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Abbott, Stephen E.	Farmer
Abbott, Allen F.	Carpenter
Averill, George L.	Farmer
Bailey, David M.	Rubber worker
Bailey, Frank E.,	Farmer
Barton, Elisha R.	Machinist
Billington, Charles F.	Wool Sorter
Bodwell, Horace C.	Rubber worker
Bowman, Charles	Blacksmith
Boutwell, Samuel H.	Farmer
Boutwell, Chester N.	Farmer
Brown, George A.	Clerk
Buchan, John S.	Plumber
Burnham, George L.	Farmer
Burns, William J.	Merchant
Carter, George M.	Farmer
Chase, Herbert F.	Merchant
Chase, Omar P.	Merchant
Clinton, John H.	Janitor
Cole, Roscoe K.	Carpenter
Cropley, William W.	Farmer
Cutler, Abalino B.	B. & M. Car Shop
Daley, James E.	Rubber worker
Dear, Alexander	Farmer
Dick, Alexander L.	Overseer
Dodge, George K.	Farmer
Donald, Walter S.	Manufacturer

Donovan, Charles E.	Painter
Donovan, Patrick	R. R. foreman
Eames, Harry M.	Farmer
English, Patrick	Blacksmith
Fallows, John, jr.,	Metal polisher
Flint, George E.	Farmer
Flynn, Thomas B.	Rubber worker
Gray, Ira O.	Carpenter
Gledhill, William F.,	Janitor
Grosvenor, James	Retired
Hardy, Edward S.	Farmer
Hardy, Albert A.	Farmer
Hanson, Sylvester W.	Farmer
Haynes, Roy M.	Clerk
Higgins, Fred W.	Stable
Hayward, Henry A.	Farmer
Hilton, Henry	Operative
Holt, John M.	Mason
Holt, Maurice G.	Carpenter
Horan, Thomas J.	Operative
Hulme, Samuel P.	Photographer
Hurley, John F.	Carpenter
Jackson, Arthur R.,	Clerk
Knight, Isaac M.	Horseman
Leslie, David C.	Flax Dresser
Livingston, Charles W.	Farmer
Lovejoy, S. Arthur	Farmer
Matthews, Clester E.	Wool Sorter
May, James S.	Painter
McDonald, James	Rubber worker
Morse, John F.	Farmer
Mott, Albert W.	Machinist
Murphy, Charles H.	Barber
Neal, Horace S.	Operative
Newton, Charles H.	Farmer
Nice, John	Florist

Noyes, John L.	Farmer
Peters, Thomas	Operative
Pearson, Walter B.	Operative
Pitman, John E.	Carpenter
Poland, Austin S.	Carpenter
Poor, Daniel H.	Wool sorter
Reed, Richard C.	Painter
Saunders, Leonard G.	Clerk
Schneider, Louis H.	Moulder
Scott, John W.,	Overseer
Shaw, George	Retired
Shaw, Benjamin	Operative
Stack, John, jr.	Janitor
Stiles, George W.	Carpenter
Stott, Thomas E.	Wool sorter
Symonds, Frederick	Farmer
Thomes, Samuel	Carpenter
Tough, Alvin E.	Salesman
Tuck, M. Warren	Carpenter
Walker, Walter	Carpenter
Watson, Robert A.,	Farmer
Way, Clarence J.	Farmer

B. FRANK SMITH,  
 SAMUEL H. BOUTWELL,  
 SAMUEL H. BAILEY.

*Selectmen of Andover.*



# STREET BOUNDS

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## *To the Honorable Board of Selectmen—*

The work on street bounds for the year of 1904 has been of a somewhat varied character. The general scheme of setting bounds has been to start at Elm Square and radiate in all directions doing each year what can be done with the appropriation made by the town. The most difficult and expensive work lies near the square.

Street lines are often requested where it is almost as expensive to run the lines on a single property as it would be to make a complete survey of the whole street, an effort has been made to satisfy all land owners making such requests. Lines have been given as follows: Lowell road at Wm. M. Woods, Shawsheen road at Chas. O'Hara's, Clark road from Chester street to Palmer's and Summer street from Scott's to Whittier street. Forty-seven bounds have been set as follows: Haverhill street 1, High street 10, Park street 8, Bartlet street 10, Pine street 10, Avon street 4 and Union street 4. Surveys have been made in addition to the above of Pearson and Essex streets and cross sections for the widening of Main street from Elm square to Stimson's bridge.

High street was located to make as little encroachment on private property as possible and obtain a highway with a minimum width of fifty feet, bounds were set where no encroachment would occur, there are however some points which are not yet settled and it will be best to relocate the street lines at these points as there is no layout on record. It will also be desirable to relocate the lines of Essex and Pearson streets before placing bound stones. On the other streets mentioned the layout of the streets were quite easily located and no trouble occurred.

The work can be done somewhat cheaper if an appropriation large enough to give permanent employment to a transitman and rodman for the summer season is made. From inquiries and requests made by land owners I am led to believe that there is a general call for the permanent settlement of street lines, I would therefore recommend that the work be continued during 1905.

Respectfully submitted,

JOHN E. SMITH.

# MEMORIAL HALL

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## THIRTY-SECOND ANNUAL REPORT OF THE BOARD OF TRUSTEES

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The past year has been much like other years in the quiet history of Memorial Hall Library. The circulation has been about the same, and as usual, new books have been added, some of them because they are of permanent value, and some because they represent the current literature which everyone wishes to see. If it were possible to secure more of the former class it would make the work bestowed upon the selection of books more satisfactory.

The property continues to be in fairly good order, but some interior repairs will, probably, be necessary during the coming year.

The one new feature, worthy of special notice, is a gift from the Trustees of Phillips Academy, of a portion of the income of a fund established in his life-time, by Lieut. Governor Phillips. The object of this fund was said to be to provide for the free circulation of religious books among the inhabitants of Andover. It is intended that the books purchased with this gift shall be non-sectarian, but especially calculated to promote moral and religious culture. They will be distinguished by a book-plate, indicating their indebtedness to the Samuel Phillips Fund. But, with this exception, they will not differ from other books in general circulation.

A detailed account of the administration of the past year will be found in the reports of the Treasurer, the Librarian, and the Custodian of the Cornell Art Room.

Respectfully submitted,

JOSEPH W. SMITH,  
FRANCIS H. JOHNSON,  
E. KENDALL JENKINS,  
JOSEPH A. SMART,  
FREDERIC S. BOUTWELL,  
GEO. W. FOSTER,  
C. C. CARPENTER,

TRUSTEES.

ANDOVER, February 1, 1905.

## Frederic S. Boutwell, Treasurer of Trustees of Memorial

## RECEIPTS.

Feb. 1, 1904.	Cash on hand,	\$ 441 67
Feb. 12, "	Dog tax, Town Treasurer,	625 71
Apr. 29, "	Interest on mortgage,	100 00
June 16, "	Interest on Town notes,	1400 00
Oct. 6, "	Interest on mortgage,	100 00
Nov. 22, "	Phillips Donation, Treas. Phillips Academy.	300 00
Jan. 6, 1905.	Ballard Holt, fines, etc.,	53 56
" 21, "	Interest from Savings Banks,	374 48

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\$3395 42



## Hall Library, in account with the Town of Andover, Mass.

## EXPENDITURES.

Ballard Holt, salary,	\$ 800 00
James O. Bradshaw, salary,	82 00
Harriet W. Carter, salary,	12 00
Julia E. Twichell, salary,	92 36
Lawrence Gas Co.,	306 57
Frank E. Gleason, coal and wood,	95 00
John E. Murphy, labor,	102 60
J. A. Smart, insurance,	130 53
Town of Andover, sprinkling streets,	8 50
C. J. Way, carrier,	78 00
O. P. Chase, papers,	153 31
Irving P. Fox, periodical,	50
Little, Brown & Co., books,	307 82
Cora E. McDavitt, books,	10 00
Helen R. Albee, book,	60
F. J. Barnard & Co.,	79 75
Franklin Book Bindery,	20 14
Andover Press, supplies,	43 00
Underwood & Underwood,	45 00
H. W. Wilson Co., book,	3 00
New England Homestead,	2 00
Ballard Holt, sundries,	70 33
A. W. Caldwell, painting,	64 83
M. T. Walsh, repairs,	17 71
Hardy & Cole, repairs,	7 74
George Saunders, repairs,	1 13
H. F. Chase, repairs,	8 00
J. E. Whiting, repairs,	1 50
Warren L. Johnson,	2 20
Geo. A. Higgins, supplies,	35
H. A. Ramsdell, picture frame,	80
Chas. P. Rea, labor,	2 68
John Connolly, labor,	1 50
Tuttle's express,	5 30
Treasurer's salary,	25 00
Cash to balance,	813 67
	<hr/>
	\$3395 42

## Treasurer's Report Trustees Memorial Hall — Continued

FUNDS		INVESTED AS FOLLOWS	
Permanent Fund,	\$20000 00	Town Note,	\$20000 00
John Byers Fund,	10000 00	Town Note,	5000 00
John Cornell Fund, (per.),	5000 00	Mortgage,	4000 00
John Cornell Fund, purchase	2700 00	Savings Banks,	9800 00
Edward Taylor Fund,	500 00	Cash,	813 67
W. C. T. U. Fund,	100 00		
Cash,	813 67		
	<u>\$39113 67</u>		<u>\$39113 67</u>

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ANDOVER, JAN. 30, 1905.

Examined and verified the foregoing account,

J. A. SMART,  
E. K. JENKINS.

*Finance Committee.*

## REPORT OF LIBRARIAN

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*To the Board of Trustees of the Memorial Hall Library :*

GENTLEMEN : — I herewith respectfully submit to you my annual report for the year ending December 31st, 1904.

	1903	1904
Increased by purchase,	189	279
Increased by gift,	89	55
Increased by binding periodicals,	67	59
	<hr/>	<hr/>
Total number of volumes in the library,	16975	17368
Number of pamphlets presented,	127	90
Total number of pamphlets in the Library,	3387	8477
Number of days the Library was open,	306	307
Number of volumes delivered :	1903	1904
General delivery,	15881	16665
Abbott District,	172	208
Bailey District,	401	456
North District,	59	77
Osgood District,	636	737
Public Schools,	294	505
	<hr/>	<hr/>
	17443	18648
Largest daily issue,	140	148
Largest weekly issue,	474	468
Average daily issue,	58	60
Per-centage of fiction and juvenile taken out,	81	80½
Notices sent to delinquent borrowers,	759	851
New names registered,	218	202
Number of volumes covered anew,	1700	1895
Number of volumes rebound,	179	195
Volumes delivered for use in Reading-room,	668	731
Average attendance in Reading-room,	62	65
Amount of fines collected,	\$41.42	\$42.26
Amount received for use of books,	6.30	4.30
Amount received for sale of catalogues (16),	6.50	4.00
Amount received for sale of old paper,		3.00

## List of Donors

	Vols.	Pamps.	Pprs.
Abbot Courant,		2	
Abbot Public Library, Marblehead, Mass.,		1	
Ames, Hon. Butler, Lowell, Mass.,	7		
Ames, M. B., Lawrence, Mass.,	3	5	
Andover, Town of,	1		
Barnard, J. M., Boston, Mass.,	1		
Boston Public Library,		1	
Buck, Miss Alice,	3		
Bunker Hill Monument Association,	1		
Cambridge Public Library,		1	
Carter, Mrs. S. N.,			12
Chase, W. E., Madison, Wis.,	1		
Cole, John N.,	6		
Foster, Mrs. C. H.,	1		
Harper, W. R., Chicago, Ill.,	1		
Jenkins, E. K.,		1	
John Crera Library, Chicago, Ill.,		1	
Marland, Mrs. S. J., Griffin, Ga.,		1	
Massachusetts, Commonwealth of,	26	4	
Massachusetts Institute of Technology,		3	
Massachusetts Society for the Prevention of Cruelty to Animals,			12
Museum of Fine Arts, Boston, Mass.,		1	
Newton Free Library,		1	
New York Public Library,		1	
Palmer, C. F.,	3		
Ripley, G. B.			52
Salem Public Library,		1	
Smith, Mrs. Charles, New York City,	2		
Stevens, Hon. Moses T., North Andover, Mass.,	1		
Talbot Library, Billerica, Mass.,		1	
Taylor, Mrs. J. P.,	2		
United States,	8	63	
Whitney, C. C., Marshall, Minn.,			52
Woodbury, John, Lynn, Mass.,		1	
Woods, Miss E. A.,	248		
Miscellaneous pamphlets,			
Worcester Free Public Library.		1	
Worthley, D. E., Lowell, Mass.,		1	
	316	90	128

One number of American Boy, one number of Century Magazine, one number of Lawrence American, one number of McClure's Magazine, one number of Review of Reviews, two numbers of Andover Townsman, two numbers of Boston Traveller have been taken from the Reading-room.

One volume has been lost, two are missing and one has been sent for by messenger.

BALLARD HOLT,

LIBRARIAN.

ANDOVER, Jan. 5, 1905.

### Report of the Custodian of the Cornell Art Room

*To the Trustees of the Memorial Hall Library:*

GENTLEMEN:—The report of the custodian of the Cornell Art Collection for the year ending Dec. 31st., 1904, is herewith respectfully submitted.

The Cornell Art Gallery has been open during the year on 105 days. The total attendance has been 3856. Of this number 995 were adults and 2861 were children. This gives an average daily attendance of 36, higher than any year since the opening one, when it was 48.

Since Oct. 15th, following the instructions of the Board, children have been admitted on Friday and Saturday afternoons only. The result has been an increased attendance of the older boys and girls on Saturday evenings, more orderly conduct, and apparent enjoyment of the privileges of the room.

The addition to our collection of stereoscopic views, made in November, is a source of great interest to the young people. The 300 new views are mainly of China, Japan, Manchuria and the Philippine Islands, and the timely choice of subjects is much appreciated.

Respectfully submitted,

JULIA E. TWICHELL.

# PUNCHARD FREE SCHOOL

The Trustees of the Punchard Free School submit to the Town this report of the condition of the fund and of the income and expenditures for the year 1904:—

## TREASURER'S REPORT FOR YEAR ENDING DEC. 31, 1904.

### PRINCIPAL FUND.

Amount January 1st, 1904.		\$75005 00
Made up of —		
Cash deposited in Trust Co.,	\$ 3600 00	
Real estate mortgages,	69955 00	
Land and building at Ballardvale,	1450 00	
		<u>\$75005 00</u>
Cash at beginning of the year,	\$ 3600 00	
Mortgages paid during the year,	14650 00	
		<u>\$18250 00</u>
Invested in new mortgages,	\$ 7400 00	
Balance on deposit with Trust Co.,	10850 00	
		<u>\$18250 00</u>
Condition of the fund, Dec. 31, 1904.		
Cash on deposit,	\$10850 00	
Real estate mortgages,	62705 00	
Land and buildings at Ballardvale,	1450 00	
		<u>\$75005 00</u>

### INCOME.

Balance on hand Jan. 1, 1904,	\$ 804 49	
Interest on mortgage loans,	3611 21	
Interest on deposit in Trust Co.,	172 97	
Rent of Ballardvale property,	118 95	
		<u>\$4707 62</u>

### EXPENSES

Salaries, etc., as per schedule,	\$3655 43	
Balance on hand, Dec. 31, 1904,	1052 19	
		<u>\$4707 62</u>



Examined and found correct,

GEORGE A. PARKER,  
M. E. GUTTERSON,

AUDITORS.

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FREDERIC PALMER,	MYRON E. GUTTERSON,
FRANK R. SHIPMAN,	GEORGE H. POOR,
G. A. ANDREWS,	HORACE H. TYER,
GEORGE A. PARKER,	SAM'L H. BOUTWELL,
	TRUSTEES.

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### Copy of Mr. Draper's Letter

ANDOVER, December 12, 1904.

TRUSTEES OF PUNCHARD FREE SCHOOL,

*Gentlemen:* — On my eighty-fifth birthday, Dec. 12, 1903, I gave to the Town of Andover the sum of one thousand dollars, the income of which is to be used in the interest of the Town schools. I had in mind also the Punchard Free School as a branch of the Andover schools which would share in this work. Accordingly, I now, on my eighty-sixth birthday, send you a cheque for one thousand dollars, to be safely invested as a permanent fund to be known as the "Draper Fund," the income therefrom to be expended for the interests of the school, as deemed best by your Board of Trustees. I would suggest as some suitable uses to which the income may be applied the following: —

First: A Warren F. Draper Scholarship, to be awarded to a graduate (either boy or girl) who shall go on to an institution of learning higher in grade than secondary education, or that of the Punchard School.

Second: Prizes in some department designated by the Trustees and Teachers.

Third: The establishment of a departmental library.

Fourth: The purchase of works of art.

Fifth: The purchase of scientific apparatus.

Sixth: The purchase of models for mathematical instruction. The income may *not* be used for the *salary* of teachers or for *deficiency* in *current expenses*.

If your Board, in conference with the Selectmen or the School Committee of the Town, should find some object on which it seems best to unite the income of these two funds for the general benefit of all the schools, you are at liberty to do so.

Yours respectfully,  
W. F. DRAPER.

## EXPENSES IN DETAIL

Alton W. Pierce, principal,	\$ 520 00
Chas. L. Curtis, principal,	309 00
Geo. W. Low, instructor,	738 90
Alice A. Brown, instructor,	748 00
Grace L. Burt, instructor,	720 00
Frederic Palmer, chairman of visiting committee,	50 00
Geo. H. Poor, treasurer,	200 00
Bicknell & Fuller Co., supplies,	8 23
Ira Buxton, supplies,	3 50
Cambridge Botanical Supply Co.,	3 00
A. Clark & Sons, supplies,	45 00
L. E. Knott Apparatus Co., supplies,	37 06
Geo. W. Low, supplies,	12 65
Geo. A. Parker, insurance,	3 84
Remington Typewriter Co.,	225 00
Tuttle's Express,	1 25
M. T. Walsh, repairs at Ballardvale,	30 00
Total expenses,	<u>\$3655 43</u>

J. W. BARNARD PRIZE FUND FOR EXCELLENCE IN  
ENGLISH COMPOSITION.

Principal, ten shares preferred stock of Union Pacific Railroad.

Income on hand Jan. 1, 1904,	\$20 00	
Dividends received in 1904,	40 00	
	<u>        </u>	\$60 00
Prizes awarded —		
First, Alice W. Symonds,	\$20 00	
Second, Chester J. Farmer,	12 00	
Third, Alice G. Kendall,	8 00	
Balance on hand Dec. 31, 1904,	20 00	
	<u>        </u>	<u>\$60 00</u>

## W. F. DRAPER FUND.

On the eighty-sixth birthday of our worthy townsman, Warren F. Draper, he sent to our board one thousand dollars to establish a fund in connection with our school upon terms stated in his letter, a copy of which is hereto appended. This fund has been deposited in the Andover Savings Bank.

GEO. H. POOR,

TREASURER.

January 10th, 1905.

# RECOMMENDATIONS OF FINANCE COMMITTEE, 1905

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The following is a list of appropriations, recommended by the Finance Committee:

Maintenance of Schools,	\$30000 00
School-Houses,	2500 00
School-Books and Supplies,	2000 00
Printing and Stationery,	1300 00
Miscellaneous,	1500 00
Repairs on Highways and Bridges,	3000 00

And the money refunded by the street sprinkling, Street R. R. and for the use of teams.

Macadam,	3000 00
Sidewalks,	500 00
To be spent under the Betterment Act,	250 00
Horses and Drivers,	4500 00
Removing Snow,	2000 00
Snow Rollers,	200 00
Fire Department,	3700 00
Relief out of Almshouse,	3300 00
Soldiers' Relief,	1200 00
Almshouse Expenses,	5000 00
Repairs on Almshouse,	1000 00
Tree Warden,	500 00
Public Dump,	50 00

To be spent by A. V. I. S.	
Board of Public Works,	6600 00
<i>Amount carried forward,</i>	<u>\$72100 00</u>

*Amount brought forward,*

\$72100 00

Estimated cost of Waterworks maintenance  
for 1905 :

Superintendence,	\$1500 00	
Clerical Work,	600 00	
Engineer,	840 00	
Care of teams and hire,	450 00	
Reading and care of meters,	650 00	
Extra labor,	600 00	
Fuel,	1450 00	
Postage,	100 00	
Supplies,	100 00	
Oil, Waste, and Packing,	200 00	
Printing and Stationery,	100 00	
Telephone Tolls,	10 00	
	<hr/>	\$6300 00
For coal shed,	600 00	
Pipe account,	1000 00	
To reimburse Mrs. Emma G. Whipple,	716 80	
	<hr/>	\$2316 80
		<hr/>
		\$8916 80

Interest,	12000 00
Redemption of Water Bonds,	6000 00
Redemption of School Bonds,	2980 00
Notes Payable, Town House,	1700 00
Memorial Day,	250 00
Spring Grove Cemetery,	500 00
And proceeds of sale of Lots.	
Police Department,	2500 00
Town House,	1600 00
Park Commission,	500 00
State Aid,	2000 00
Military Aid,	200 00
Insurance,	750 00
Town Officers,	6000 00
Street Lighting,	4800 00
Abatement of Taxes,	500 00

*Amount carried forward*

\$114,380 00

<i>Amount brought forward,</i>	\$114,380 00
State Tax,	6000 00
County Tax,	6000 00
Sinking Funds, Water Bond,	750 00
Hay Scales,	200 00
Board of Public Works, Pipe Account,	1000 00
To reimburse Mrs. Emma G. Whipple,	716 80
For Coal Shed,	600 00
Total appropriation recommended,	<u>\$129,646 80</u>

Your Committee recommends that the sum of \$200 be appropriated for the purchase of two wooden road rollers to be used by the Superintendent of Streets for the purpose of levelling the snow during the winter months.

They also recommend that the Finance Committee be furnished by the Board of Selectmen with printed copies of all money voted, expended and required for the year next ensuing. And the said copies be placed in the hands of the Committee as soon as possible after the books are closed.

ARTHUR BLISS  
WALTER S. DONALD  
MICHAEL F. D'ARCY  
BARNETT ROGERS  
J. NEWTON COLE  
DAVID SHAW  
M. J. CURRAN

J. WARREN BERRY  
FRANK T. CARLTON  
ANDREW McTERNEN  
JOHN H. FLINT  
HARRY M. EAMES  
ALEXANDER LAMONT  
BERNARD M. ALLEN

PATRICK J. SCOTT

FINANCE COMMITTEE

# TOWN WARRANT

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ESSEX, SS: To either of the Constables of the Town of  
Andover. GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs to meet and assemble at the Town House, in said Andover, on Monday, the sixth day of March, 1905, at six oclock, A. M., to act on the following articles :

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Town Clerk, Treasurer, Collector of Taxes, three members of the Board of Selectmen for one year, one member of the Board of Health for three years, three members of the School Committee for three years, one Trustee of Memorial Hall for seven years, one Trustee of Cornell Fund for three years, one Park Commissioner for three years, two members of the Board of Public Works for three years, one Tree Warden for one year, three Auditors of Accounts, three Constables, Fence Viewers, Field Drivers, Surveyors of Lumber, Fire Wards, a Pound Keeper, one Surveyor of Highways, and any other officers the town may determine to choose.

Article 3rd.—To take action on the following question :  
“Shall license be granted for the sale of Intoxicating Liquors in this town ?”



Article 4th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and Supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Lighting, Town Officers, Police, Public Works (Maintenance, Construction and Sinking Funds), Sinking Fund for Memorial Hall Notes, Fire Department (Maintenance and Fire Alarm), Town House, Almshouse, Repairs on Almshouse, State Aid, Military Aid, Relief out of Almshouse, Soldiers' Relief, State Tax, County Tax, Abatement of Taxes, Interest on Bonds, Funds and Notes, Redemption of Water Bonds and School-house Bonds, Notes Payable (Town House Improvement), Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump, and other town charges and expenses.

Article 5th.—To see if the Town will establish and maintain a fire alarm box to be located at the corner of Spring Grove and Porter Roads, and appropriate a sum of money for the same, on petition of Henry A. Hayward and others.

Article 6th.—To see if the Town will establish and maintain a fire alarm box to be located at the corner of Elm and Pine Streets, and appropriate a sum of money for the same, on petition of H. M. Eames and others.

Article 7th.—To see if the Town will appropriate a sum of money for hose to connect with the nearest hydrant on Porter Road for the safety of buildings in case of fire, on petition of Henry K. Flint and others.

Article 8th.—To see if the Town will appropriate a sum of money sufficient to put the sidewalk and gutter on North Main Street in perfect condition, on petition of C. H. Jowett and others.

Article 9th.—To see if the Town will instruct its Highway Surveyor to expend on Morton Street, between School and Main Streets, a sum of money sufficient to put said street in a condition equal to other streets in the centre of the town, on petition of Walter Buck and others.

Article 10th.—To see if the Town will construct a walk from corner of Whittier Street across Punchard and John Dove School grounds to the Stowe School, for the benefit of school children, and appropriate a sum of money therefor, on petition of John H. Soehrens and others.

Article 11th.—To see if the Town will vote to extend its water service to the house of George L. Averill on Reservation Street and appropriate a sum of money therefor, on petition of George L. Averill and others.

Article 12th.—To see what action the Town will take in regard to observing "Old Home Week", and appropriate a sum of money therefor.

Article 13th.—To see if the Town will locate an incandescent light on River Street, Ballardvale, and appropriate a sum of money therefor, on petition of Thomas E. Stott and others.

Article 14th.—To see if the Town will rename that portion of Gardner Avenue between Main Street and Holt Street, calling it Reservoir Street, on petition of Mrs. Abbie M. Smart.

Article 15th.—To see what Town Officers shall hereafter be chosen by ballot in addition to those already so chosen.

Article 16th.—To see if the Town will revise and accept the list of Jurors as prepared and posted by the Selectmen.

Article 17th.—To see what action the Town will take in regard to the matter of the Bailey School-house, carried over from last Annual Town Meeting.

Article 18th.—To see what action the Town will take in regard to establishing street bounds, and, if necessary, appropriate a sum of money therefor.

Article 19th.—To act upon the report of the Town Officers.

Article 20th.—To fix the pay of the Firemen for the ensuing year.

Article 21st.—To determine the method of collecting taxes for the ensuing year.

Article 22nd.—To determine what disposition shall be made of unexpended appropriations.

Article 23rd.—To authorize the Town Treasurer to hire money for the use of the Town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Article 24th.—To determine the amount of money to be raised by taxation for the ensuing year.

Article 25th.—To transact any other business that may legally come before the meeting.

Hereof fail not and make due return of this Warrant with your doings thereon to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this thirteenth day of February, in the year one thousand nine hundred and five.

B. FRANK SMITH,	} <i>Selectmen of</i>
SAM'L H. BOUTWELL,	
S. H. BAILEY,	
	<i>Andover.</i>



MEMORIAL HALL LIBRARY

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LIST OF ACCESSIONS

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BULLETIN NO. 24, 1904





# LIST OF ACCESSIONS, 1904

## A.

ABBOTT, Lyman. Henry Ward Beecher. . . . .	92.B 393 A
ADAMS, O. F. Some famous American schools. . . . .	373.A 216
ADDAMS, Jane. Democracy and social ethics. . . . .	170.A 222
ALBEE, Helen R. Abnákée rugs: a manuel describing the Abnákée industry. . . . .	745 A 328
AMERICAN Naturalist. V. 37. . . . .	505 A 512
ANDOVER, Mass. Auditors' annual report. 1900-1904.	Ref.
ANDOVER Townsman. V. 17. . . . .	Ref.
ARMIN, Mary A. B., <i>gräfin von</i> . Adventures of Eliz- abeth in Rügen. . . . .	A 749 ad
ATLANTIC Monthly. V. 92-93. . . . .	O 51 A 881
ATKINSON, Eleanor. Mamselle Fifine: a romance of the Empress Josephine on the Island of Mar- tinique. . . . .	A 875 m

## B.

BACHELLER, Irving. Vergilius: a tale of the coming of Christ. . . . .	B 123 v
BARR, Robert. The woman wins. . . . .	B 273 wo
BARNES, James. Giant of three wars: a life of General Winfield Scott. . . . .	92.S 432 B
BAGOT, Richard. Love's proxy. . . . .	B 146 lo
BELL, J. J. Jess & Co. . . . .	B 414 je
Later adventures of Wee Macgregor. . . . .	B 414 l
Mrs. M'Lerie. . . . .	B 414 mr
BENSON, E. F. The Challoners. . . . .	B 445 ch
BEST, J. C. Official report of trial for murder. . . . .	343.1 B 46
BEVERIDGE, A. J. Russian advance. . . . .	950.B 46
BIRDS and nature. V. 14. . . . .	O 51 B 53
BLACKWOOD'S Edinburgh magazine. V. 174-175. . . . .	O 52 B 56
BLUNDELL, Mrs. Mary E. Christian Thal: a novel . . . . .	B 625 ch
BOGUE, Mrs. Lillian L. B. At homé with the Jardines. Book of girls. . . . .	B 415 at B 415 bo
BOOTH, Mrs. Maud B. After prison — what? . . . . .	365 B 64
BOSTON, Mass. The directory supplement, 1904. . . . .	Ref.
BRISCOE, Margaret S. Change of heart: six love stories.	B 778 ch

BROOKE, S. A. Poetry of Robert Browning. . . . .	821 B 824 B
Tennyson : his art and relations to modern life. . . . .	821.81 725 B
BROWN, Alice. High noon. . . . .	B 811 hi
Judgment : a novel. . . . .	B 811 ju
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NEW ENGLAND Magazine. V. 27-30. . . . .	O 51 N 42
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ANNUAL REPORT OF SEWER  
COMMISSIONERS

FOR THE FISCAL YEAR ENDING

JANUARY 12, 1905

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ANDOVER, MASS.  
THE ANDOVER PRESS  
1905

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SUPERINTENDENT

JOHN E. SMITH.

# REPORT OF BOARD OF PUBLIC WORKS

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*To the Citizens of Andover :*

Your Board of Public Works submit their sixth annual report, embracing the eighth of the Sewer and the sixteenth of the Water Systems for the year ending January 10th, 1905.

We also transmit the accompanying report of the Superintendent, conveying in detail the transactions of the year.

## SEWER DEPARTMENT

No. connections made in 1904,	29
No. connections to date,	419
Sewer bonds issued for construction, \$130,000.00	
Bonds redeemed in 1903 and 1904, 40,000.00	
Outstanding,	\$90,000.00
Interest on bonds,	\$4005.00
Sinking funds,	\$22,865.86

About 304 feet of sewer was laid in Abbot street, connecting the two ends and completing this line from School to Phillips. The amount of sewage in the Phillips street line has increased very materially, and, although the automatic pump in this street, which forces the sewage to the line in School street, is inspected daily it is liable to get clogged from obstacles in the sewage, and may sometime fail to do its work. In order to avoid, if possible, any trouble should this occur, and the receiving tank fill, a pipe has been laid to carry off any overflow (should there be any) to several hundred feet away, where it can do no harm. It is expected that this will remove all trouble from this source. The volume of sewage in the whole system has

more than doubled in the past four years, and another sludge bed to care for this increase will be needed this year. The filter beds suffered severely from the severe freezing last winter, and several hundred feet of the banks were almost ruined, but repairs were made as soon as possible, and with the favorable summer they are fairly well grassed over and are now in very good condition.

#### WATER DEPARTMENT

Received for water rates,	\$11,818.53
Maintenance account,	\$6,378.96
Services put in, 1904,	26
Services now in use,	981
No. of meters,	757
Bonds issued,	\$230,000.00
Bonds outstanding,	\$153,000.00
Cost of system,	\$239,437.54
No. of hydrants,	221
No. of drinking fountains,	8
Sinking funds,	\$14,067.41
Interest account,	\$6,137.50

Of the \$230,000 worth of bonds sold to construct the water system, \$150,000 worth, the first issue, were payable \$5,000 each year; \$50,000 were issued and sold at different times, and are secured by sinking funds; and \$30,000, issued in 1902, are payable \$1,000 each year.

Less construction work has been done in this department than in any year of its existence.

Last spring an application was received from a prospective builder for a supply of water, with the assurance that if furnished a liberal quantity would be required. To do this the street line would have to be extended, and considerable expense incurred. As we had no funds for this purpose, and believing that water should be supplied, a contract was entered into whereby the party agreed to pay for the 728 feet of 8" pipe, the extension required, and all cost for laying

and other necessary expenses connected therewith. The cost for this material and labor was \$716.80. The ownership of this line, like all in the system, is vested in the town, but the party is to be allowed 4 per cent. on the above cost. Yet, in no case, shall anything be allowed in excess of the yearly water rates. This contract may be cancelled by the town at any time by paying the \$716.80. Should the population and wealth continue to increase in this part of the town, a high service may be necessary sometime in the future.

Reference was made last year to the bad condition of the coal shed at the pumping station. As only a few repairs were made from the maintenance account, it is in no better condition at the present time. It seems that something should be done to save the building from ruin, and also to have some suitable place for the coal. It can hardly be expected that one man can tend the pump and do the firing unless the coal is near at hand and in good condition to handle, which would not be the case if it is exposed to the elements, especially in the winter months.

The amount of water required has been considerably in excess of the normal increase that is expected from year to year, and may in some measure be attributed to the large amount required for town purposes. The introduction of new sanitary arrangements in several of the schools have required far more than under previous conditions. The town is now being supplied in the Osgood, West Centre, Bradlee, Indian Ridge, Richardson, John Dove, Stowe, and Punchard Schools, Memorial Hall, Annex and Heating Plant at John Dove Schools, Town House, two Engine Houses, Poor Farm, and for road rollers, road building, drain flushing, street sprinkling, two sewer pumps, eight fountains, and 221 hydrants, which is estimated will take 13,700,000 gallons, or nearly 10 per cent. of water pumped.

The Water System now comprises 30.5 miles of street pipe, 221 hydrants, 14.15 miles service pipe, brick pumping

station, two boilers, one Deane vertical pump, one Blake compound duplex pump, and all necessary appurtenances, one coal shed, dwelling house, ice house, repair shop, store shed and barn, reservoir and telemeter.

We would ask an appropriation of \$1,200 for repairs on coal shed, \$1,000 for construction purposes, and \$6,600 for maintenance.

Very respectfully,

JOHN L. SMITH	}	<i>Board of Public Works</i>
FELIX G. HAYNES		
LEWIS T. HARDY		
JOHN W. BELL		
JAMES C. SAWYER		



## SINKING FUNDS

### Water Loans. Issue of 1890

To redeem bonds Nos. 151 to 160 inclusive.	
To balance Jan., 1904,	\$4346 51
Received from Town of Andover,	150 00
Received interest Lowell Institution for Savings,	21 20
Received interest City Institution for Savings, Lowell,	25 62
Received interest Essex Savings Bank,	43 72
Received interest Merrimac River Savings Bank,	126 10
Received interest Andover Savings Bank,	58 38
Received interest Broadway Savings Bank,	1 50
	\$4673 03

Invested as follows:

Deposited in Lowell Institution for Savings,	\$ 551 63
Deposited in City Institution for Sav- ings, Lowell,	666 86
Deposited in Essex Savings Bank,	1126 35
Deposited in Merrimac River Sav- ings Bank,	672 74
Deposited in Broadway Savings Bank,	151 50
Deposited in Andover Savings Bank,	1503 95
	\$4673 03

### Issue of 1892

To redeem bonds Nos. 161 to 170 inclusive.	
To balance Jan., 1904,	\$2581 58
Received from Town of Andover,	150 00
Received interest Lowell Five Cent Savings Bank,	48 72
Received interest Broadway Savings Bank,	55 54
Received interest Andover Savings Bank,	3 00
	\$2838 84

## Invested as follows :

Deposited in Lowell Five Cent Sav- ings Bank,	\$1255 15
Deposited in Broadway Savings Bank,	1480 69
Deposited in Andover Savings Bank,	153 00
	<hr/>
	\$2888 84
	<hr/>

## Issue of 1893

To redeem bonds Nos. 171 to 180 inclusive.	
To balance Jan., 1904,	\$2142 20
Received from Town of Andover,	150 00
Received interest Central Savings Bank, Lowell,	44 84
Received interest Andover Savings Bank,	41 66
Received interest Broadway Savings Bank,	1 50
	<hr/>
	\$2380 20

## Invested as follows :

Deposited in Central Savings Bank,	\$1155 16
Deposited in Andover Savings Bank,	1073 54
Deposited in Broadway Savings Bank,	151 50
	<hr/>
	\$2380 20
	<hr/>

## Issue of 1895

To redeem bonds Nos. 181 to 195 inclusive.	
To balance Jan., 1904,	\$2706 35
Received from Town of Andover,	225 00
Received interest Merrimac River Savings Bank,	18 60
Received interest Lawrence Savings Bank,	42 94
Received interest Haverhill Savings Bank,	41 71
Received interest Andover Savings Bank,	4 50
	<hr/>
	\$3039 10

## Invested as follows :

Deposited in Merrimac River Sav- ings Bank,	\$ 479 59
Deposited in Lawrence Savings Bank,	1106 33
Deposited in Haverhill Savings Bank,	1223 68
Deposited in Andover Savings Bank,	229 50
	<hr/>
	\$3039 10
	<hr/>

## Issue of 1898

To redeem bonds Nos. 196 to 200 inclusive.

To balance Jan., 1904,	\$1018 60
Received from Town of Andover,	75 00
Received interest Mechanics Savings Bank,	41 14
Received interest Andover Savings Bank,	1 50
	<u>\$1136 24</u>

Invested as follows:

Deposited in Mechanics Savings Bank, \$1059 74	
Deposited in Andover Savings Bank,	76 50
	<u>\$1136 24</u>

Total Water Bonds, \$14067 41

## Sewer Loan

To Balance Jan., 1904,	\$42991 01
Received interest on Bonds to Apr. 1, 1904,	192 50
Received from Town of Andover Sewer Assessments,	8930 91
Received interest Andover National Bank,	715 25
Received interest Salem Savings Bank,	36 19
	<u>\$52,865 86</u>

## CREDIT

By 11 Sewer Bonds delivered to Town	
Treasurer to be redeemed,	\$11000 00
Cash paid Town Treasurer to redeem	
19 Sewer Bonds,	19000 00
	<u>\$30000 00</u>
Total for Sewer Bonds,	<u>\$22865 86</u>

JOHN L. SMITH,	} <i>Sinking Fund</i>
LEWIS T. HARDY,	
JAMES C. SAWYER,	
JOHN W. BELL,	
FELIX G. HAYNES,	

*Commissioners.*

Approved February 11, 1905.

GEORGE A. HIGGINS,	} <i>Auditors.</i>
CHARLES B. JENKINS,	
NESBIT G. GLEASON,	

# FINANCIAL REPORT

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## WATER DEPARTMENT

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### Receipts

Water rates,	\$11818 53
Various parties, service pipe and meters,	1397 96
Trustees Phillips Academy, laying pipe and repairs,	1074 08
Mrs. Emma G. Whipple, laying pipe,	716 80
H. E. Hall, horse,	70 00
Andover Sewer Department, use of teams,	60 00
James Phinney, horse,	40 00
Various parties, off and on water,	19 48
Various parties, repairing frozen meters,	32 34
Various parties, dynamite,	40 62
Methuen waterworks, 6 inch pipe,	60 61
Oliver Vennard, junk,	15 49
Hardy & Cole, manure, pipe and labor,	33 56
Andover Street department, surveying and labor,	23 76
Smith & Manning, repairs on coffee mill,	10 25
Andover School department, changing service pipe,	18 04
Marland Mills, cast iron pipe,	9 62
Dr. J. P. Torrey, piping,	8 15
H. W. Tarbell, pipe,	8 52
West Church society, piping,	3 44
Mrs. F. A. Flint, piping and thawing,	3 52
Peter D. Smith, repairing pipe,	1 53
<i>Amount carried forward,</i>	<hr/> \$15466 30

<i>Amount brought forward,</i>	\$15466 30
Dr. W. R. Arnold, blasting,	2 54
T. A. Holt & Co., pumping out cellar,	1 00
Nathan Gage, testing meter,	1 00
George Morse, oil barrels,	8 40
Pearson Brothers, piping,	4 74
W. S. Ronan, repairing pipe,	1 75
W. L. Knowles, pumping out well,	3 60
Est. J. W. Barnard, changing meters,	1 40
South church society, repairs on pipe,	6 55
Lawrence Gas Co., stop and waste,	1 60
Marland Mills, repairs on gate,	1 38
Smith & Dove, Mfg., repairing leak,	3 35
C. E. Howland, pumping out cistern,	2 37
Babcock & Howland, flushing drain,	1 60
George Saunders, labor,	4 30
Fred Hulme, repairs on pipe,	73
Fred Goff, pumping cellar,	50
F. H. Hardy, thawing pipe,	15
Valpey Bros., flushing drain,	30
New England Tel. & Tel. Co., blasting,	98
F. H. Foster, repairs on tape,	15
Jos. Nuckley, cast iron pipe,	97
E. C. Pike, stop and waste,	92
Trustees Abbot Academy, repairs on hydrant,	5 61
	<hr/>
	<u>\$15522 19</u>

### Credits

Paid Geo. A. Parker, treasurer,	
Water Rates,	\$11818 53
Pipe Account,	3703 66
	<hr/>
	<u>\$15522 19</u>

Approved February 22, 1905.

GEORGE A. HIGGINS,	} Auditors.
CHARLES B. JENKINS,	
NESBIT G. GLEASON,	

## Maintenance

John E. Smith, salary,	\$1370 19
George E. Hussey, salary,	784 10
George W. Spickler, salary,	839 80
George Guthrie, foreman,	528 75
John Guthrie, foreman,	281 50
F. A. Andrews, clerical work,	122 60
John Schofield, labor,	147 84
Boston & Maine R. R. Co., freight,	254 39
Hanson & Parker, coal,	608 25
H. S. Macomber & Co., oil,	133 14
New River Coal & Coke Co., coal,	89 95
Jos. Bourdelais, hauling coal,	98 96
Daniel Davis, labor,	34 94
Patrick McDonnell, labor,	15 37
J. F. Dibble, indicator records,	14 10
Greenwood & Daggett Co., packing and polish,	34 83
F. E. Gleason, coal and straw,	47 61
W. A. Jepson, coal,	58 30
Sumner & Goodwin Co., pipe fittings,	14 40
Treat Hardware & Supply Co., waste, packing, etc.,	22 71
Car Fares,	30 99
Andrew Hurley, labor,	11 79
Smith & Manning, grain, kerosene, etc.,	91 91
Thomson Meter Co., parts of meters,	23 95
Nightengale & Childes Co., pipe covering,	26 40
Arthur Bliss, P. M., stamps and box rent,	93 66
William Harnady, labor,	89 74
W. E. Rutter & Co., fittings,	62 20
Andover Press, printing,	41 00
National Meter Co., parts of meters,	11 36
G. W. Davidson, labor,	21 00
W. H. Higgins, horse hire,	62 00
<i>Amount carried forward,</i>	<hr/> \$6067 73



<i>Amount brought forward,</i>	\$6067 73
Herbert Wright, labor,	15 75
Frank Maciocia, labor,	26 17
D. W. Pingree Co., lumber,	37 91
Laffin & Rand Powder Co., dynamite,	14 88
Deane Steam Pump Co., parts of pump,	15 50
Wright Stafford, repairs on boiler,	22 12
P. M. Jefferson, wood,	28 00
Lotta Celestino, labor,	11 97
Hardy & Cole, lumber and labor,	90 89
Frank E. Dodge, plastering,	10 10
George Saunders, stove pipe,	14 70
Jos. Marino, labor,	1 36
G. A. Higgins & Co., stationery,	7 56
Driscoll and O'Brien, repairing furnace,	9 60
John Avoli, labor,	2 33
Geo. I. Rhodes, labor,	1 33
Frank Travers, labor,	7 88
Harry P. Abbott, labor,	7 50
Tuttle's Express,	2 20
Lubron Mfg. Co., packing,	5 00
Rosati Vingenzo, labor,	3 50
John McLennan, labor,	7 78
Chapman Valve Co., hydrant screw,	1 54
A. M. Colby, repairing harness,	70
Dominic Cerroni, labor,	3 37
Frank Prez, labor,	7 73
Benj. Brown, rubber boots,	7 00
Neptune Meter Co., parts of meters,	1 95
F. W. Foster Mfg. Co., grate bars,	8 60
J. A. Smart, Agt., premium on bonds,	4 00
Fred Byrom, brass castings,	6 00
Chadwick, Boston Lead Co., lead pipe,	3 80
Ludlow Valve Co., gate screws,	7 80
National Plating Co., nickle plating,	1 30
E. C. Pike, fittings,	2 41
<i>Amount carried forward,</i>	<hr/> \$6467 96

<i>Amount brought forward,</i>	\$6467 96
W. H. Welch & Co., fittings,	1 00
Geo. W. Fraize, labor,	3 11
Samuel Smith, tools,	2 00
New England Tel. & Tel. Co., tolls,	7 47
Henry McLawlin, hardware,	6 70
Morrison & O'Connell, blacksmithing,	5 15
American Express Co.,	7 05
Andover National Bank, box rent,	5 00
Lawrence Gas Co., tubing and mantles,	95
Frank R. Goodwin, labor,	39
W. H. Tracy, erasing fluid,	25
Patrick Rice, labor,	49
Hersey Mfg. Co., parts of meters,	10
Frank McCusker, labor,	78
Anderson & Bowman, blacksmithing,	9 40
J. H. Richardson, hay,	84 70
E. H. Adams, hay,	40 55
Chas. G. Hussey, names,	3 00
Dr. A. W. Baker, dentistry,	2 00
	<hr/>
	\$6648 05
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### Credit to Maintenance

Various parties, turning off and on water,	\$19 48
Various parties, removing frozen meters,	32 34
Andover Street Department, surveying and labor,	23 76
Smith & Manning, repairs on coffee mill,	10 25
Hardy & Cole, manure,	14 00
George Morse, oil barrels,	8 40
T. A. Holt & Co., pumping water out of cellar,	1 00
Nathan Gage, testing meter,	1 00
<i>Amount carried forward,</i>	<hr/> \$110 23

<i>Amount brought forward,</i>	\$110 23
Pearson Brothers, repairs on service pipe,	4 74
W. S. Ronan, repairs on service pipe,	1 75
W. L. Knowles, pumping out well,	3 60
Est. J. W. Barnard, changing meters,	1 40
Trustees Phillips Academy, repairs service pipe,	2 70
Trustees Abbot Academy, repairs on hydrant,	5 61
South Church Society, repairs on service pipe,	6 55
Various parties, dynamite,	2 68
Lawrence Gas Co., stop and waste,	1 60
Marland Mills, repairs on gate,	1 38
Hardy & Cole, blasting,	2 12
Smith & Dove Mfg. Co., repairing leak,	3 35
C. E. Howland, pumping out cistern,	2 37
Babcock & Howland, flushing drain,	1 60
George Saunders, labor,	4 30
Fred Hulme, repairs on service pipe,	73
Mrs. F. A. Flint, thawing pipe,	30
Fred Goff, pumping water out of cellar,	50
Frank Hardy, thawing service pipe,	15
Valpey Brothers, flushing drain,	30
New England Tel. & Tel. Co., blasting,	98
F. H. Foster, repairs on tape,	15
Sewer Department, use of teams,	60 00
Service Pipe, use of teams,	25 00
Pipe Distribution, use of teams,	25 00
	<hr/>
	\$269 09
	<hr/>
Net cost of Maintenance,	\$6378 96

## Service Pipe

W. F. Rutter, pipe and fittings,	\$414 37
Chadwick, Boston Lead Co., lead,	115 85
Neptune Meter Co., meters,	96 50
Sumner & Goodwin Co., fittings,	83 51
National Meter Co., meters,	72 00
John Guthrie, foreman,	74 38
H. R. Worthington, meters,	57 60
John Schofield, labor,	48 33
John E. Smith, salary,	45 80
Frank Maciocia, labor,	34 01
George Guthrie, foreman,	38 25
The George E. Gilchrist Co., fittings,	23 68
Daniel Davis, labor,	21 73
Mike Caffee, labor,	20 71
Joe Marino, labor,	20 52
Lead Lined Iron Pipe Co., fittings,	19 45
Rosatti Vingenzo, labor,	18 28
Lotta Celestino, labor,	19 54
Frank Travers, labor,	17 98
Lafin & Rand Powder Co., dynamite,	12 19
Boston & Maine R. R. Co., freight,	12 39
John Avoli, labor,	14 68
Patrick McDonnell, labor,	11 46
Andrew Hurley, labor,	11 47
Frank McCusker, labor,	11 96
Patrick Rise, labor,	11 86
Greenwood & Daggett Co., sidewalk boxes,	11 64
Jos. Lane, labor,	10 60
Frank McLennan, labor,	9 92
Patrick Diforini, labor,	8 46
Chapman Valve Co., valve,	7 98
George E. Hussey, salary,	7 00
Robert Boyle, labor,	6 71
James Ross, labor,	5 15
<i>Amount carried forward,</i>	<hr/> \$1395 96

<i>Amount brought forward,</i>	\$1395 96	
E. C. Pike, gasoline and fittings,	3 94	
The Fairbanks Co., valve,	3 90	
American Express Co.,	3 80	
Tuttle's Express,	3 40	
Frank Prez, labor,	3 31	
M. T. Davidson, casting,	3 50	
Morrison & O'Connell, rods and wrenches,	2 85	
George Saunders, faucet,	85	
Smith & Manning, kerosene,	80	
William Harnady, labor,	60	
Use of teams,	25 00	
		<hr/>
		\$1447 91
		<hr/> <hr/>

### Credit to Service Pipe

Various parties, service pipe and meters,	\$1397 96	
Andover School Department, changing pipe at Punchard School,	18 04	
John N. Cole, dynamite,	17 59	
Hardy & Cole, pipe and labor,	17 44	
Dr. J. P. Torrey, extending service pipe,	8 15	
H. W. Tarbell, pipe,	8 52	
West Church Society, pipe and labor,	3 44	
Mrs. F. A. Flint, changing service pipe,	3 22	
Peter D. Smith, repairs on pipe,	1 53	
E. C. Pike, stop and waste,	92	
Thomas Manion, dynamite and labor,	79	
		<hr/>
		\$1477 60
		<hr/> <hr/>

### Pipe Distribution

W. F. Rutter & Co., pipe and fittings,	\$830 29	
John Guthrie, foreman,	105 28	
Frank Maciocia, labor,	102 86	
Patrick McDonnell, labor,	94 04	
		<hr/>
<i>Amount carried forward,</i>	\$1132 47	

<i>Amount brought forward,</i>	\$1132 47
Rensselaer Mfg. Co., hydrants,	81 60
Daniel Davis, labor,	82 89
Lotta Celestino, labor,	70 76
Frank Travers, labor,	70 79
Richards & Co., lead,	73 06
John Schofield, labor,	70 73
John E. Smith, salary,	64 38
Mike Caffee, labor,	69 43
Lafin & Rand Powder Co., dynamite,	54 14
Frank Travers, labor,	57 36
A. P. Richardson, teaming,	16 50
Dominic Cerroni, labor,	16 09
Frank Prez, labor,	20 18
Gutterson & Gould, lead,	16 65
Charles O'Donnell, labor,	21 51
Patrick Diforini, labor,	22 86
Joseph Lane, labor,	25 48
John Avoli, labor,	29 48
Frank McCusker, labor,	23 04
M. T. Stevens & Sons Co., pipe,	9 62
Boston & Maine R. R. Co., freight,	5 52
George E. Hussey, salary,	4 04
F. E. Gleason, coal,	1 50
James Ross, labor,	2 53
Greenwood & Daggett Co., jute,	4 80
Patrick Rise, labor,	8 56
Abanese Guillano, labor,	1 36
Tony Fuschi, labor,	1 24
Antonio Dislanch, labor,	1 24
A. Fusco, labor,	1 24
Joseph Forger, labor,	1 36
Wad Newberg, labor,	1 07
John Sezlinas, labor,	1 07
Frank Lawalo, labor,	1 07
<i>Amount carried forward,</i>	<hr/> \$2065 62



<i>Amount brought forward,</i>	\$2065 62
A. Katz,	1 07
James Nebrzedwosky, labor,	3 38
Antonio Dirgus, labor,	2 67
Sam Catano, labor,	7 19
Sante Cassell, labor,	6 22
Frank R. Goodwin, labor,	4 96
John Buckley, labor,	1 75
Antonio Leggeiero, labor,	7 19
Antonio Andre, labor,	1 24
Frank Zemba, labor,	3 38
George Guthrie, foreman,	2 25
Dr. C. E. Abbott, services,	5 00
Car fares,	1 04
R. D. Wood & Co., tee,	17 78
Use of teams,	25 00
New England Tel. & Tel. Co., tools,	87
American Express Co.,	50
Daniel Davis, labor,	58
John Pitt, labor,	68
	<hr/>
	\$2158 37

### Credit to Pipe Distribution

Trustees Phillips Academy, 6" pipe and laying.	\$1071 38
Mrs. Emma G. Whipple, laying 8" pipe,	716 80
Various parties, dynamite,	19 56
Methuen Waterworks, 6" pipe,	60 61
Oliver Vennard, junk,	15 49
Marland Mills, cast iron pipe,	9 62
Dr. W. R. Arnold, blasting,	2 54
John Buckley, cast iron pipe,	97
	<hr/>
	\$1896 97

## Tools

Treat Hardware & Supply Co., machine tools and files,	\$41 18	
W. E. Rutter & Co., pipe dies, etc.,	11 26	
Henry McLawlin, small tools,	1 63	
		<hr/>
		\$54 07
		<hr/>

## Buildings at Pumping Station

Hardy & Cole, lumber and labor,	\$84 03	
John Guthrie, labor,	8 67	
William Harnady, labor,	5 83	
Jos. Bourdelais, teaming,	4 50	
		<hr/>
		\$103 03
		<hr/>

## Construction Expenses

Herbert Wright, transit man,	\$10 00	
Treat Hardware & Supply Co., tape,	6 50	
F. A. Andrews, rodman,	2 82	
		<hr/>
		\$19 32
		<hr/>

## Office Fixtures

A. Kaiser, curtain,	\$0 75	
		<hr/>
		\$0 75
		<hr/>

## Credit to Teams

H. E. Hall, horse,	\$70 00	
Jas. Phinney, horse,	40 00	
		<hr/>
		\$110 00
		<hr/>

## Summary of Approved Bills

Maintenance,	\$6648 05
Pipe Distribution,	2133 37
Service Pipe,	1422 91
Buildings at Pumping Station,	103 03
Tools,	54 07
Construction Expenses,	19 32
Office Fixtures,	75
	<hr/>
	\$10381 50
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## Summary Cost of Construction

Office Fixtures,	\$ 549 75
Reservoir,	11074 59
Buildings at Pumping Station,	9536 72
Coal Shed,	806 97
Pipe Distribution,	157380 76
Service Pipe,	13749 31
Construction Expenses,	7469 48
Suction Pipe,	1309 46
Grading Land,	1739 12
Pumping Plant,	26883 37
Tools,	1966 37
Teams,	583 65
Work Shop,	1271 88
Water and Land Damages,	4294 74
Telephone,	124 62
Telemeter,	696 75
	<hr/>
	\$239437 54
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## SEWER DEPARTMENT

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### Maintenance

George Mander, care of filter beds,	\$637 58
John E. Smith, salary,	137 29
George Guthrie, foreman,	130 25
John Guthrie, foreman,	47 84
John Schofield, labor,	33 33
Frank E. Gleason, teams and wood,	21 25
Garfield Abbott, teaming,	12 25
George Fraize, labor,	10 41
Jerry Sullivan, labor,	10 09
Andover Water Department, use of team,"	10 00
Daniel Davis, labor,	7 82
John McLennen, labor,	7 88
William Harnedy, labor,	7 53
Hardy & Cole, cement,	6 75
Frank Macocia, labor,	6 91
Chadwick Boston Lead Co., lead pipe,	6 46
Rossetti Vingenzo, labor,	6 32
Lotta Celestino, labor,	3 11
Andrew Hurley, labor,	3 09
Patrick McDonald, labor	2 57
John Avoli, labor,	2 33
Dominic Deferino, labor,	1 94
Dominic Cerroni, labor,	89
Henry McLawlin, tools,	76
Smith & Manning, supplies,	45
B. & M. R. R. Co., freight,	25
N. E. Tel. & Tel. Co., tolls,	20

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\$1115 55

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## House Connections

Portland Stoneware Co., vitrified pipe,	195 88
John Guthrie, foreman,	108 14
John Schofield, labor,	93 20
Lotta Celestino, labor,	67 48
John E. Smith, salary,	66 57
Patrick McDonald, labor,	56 77
Daniel Davis, labor,	55 40
Frank Macocia, labor,	49 40
Waldo Bros., cement,	42 00
James Ross, labor,	37 15
Mike Caffee, labor,	36 28
Joe Marino, labor,	28 40
Frank Prez, labor,	26 36
Andover Water Department, use of teams,	25 00
Smith & Manning, cheese cloth,	21 66
B. & M. R. R. Co., freight,	19 93
Andover Street Department, teaming,	18 69
Frank Travers, labor,	14 97
George Saunders, soil pipe,	13 84
Andrew Hurley, labor,	12 93
Walter French, teaming,	9 00
Joseph Lane, labor,	8 27
Wm. H. Welch & Co., akron pipe,	6 54
John Griffin, labor,	6 34
Patrick Deferino, labor,	6 13
Charles O'Donnell, labor,	5 60
John Avoli, labor,	4 57
Broad Guage Iron Works, cistern covers,	4 49
Rossetti Vingenzo, labor,	4 28
Geo. E. Hussey, salary,	4 00
Patrick Rice, labor,	3 79
A. P. Richardson, teaming,	3 00
Frank McCusker, labor,	2 72
Tyer Rubber Co., rubber mittens,	2 20

*Amount carried forward,*

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\$1060 98

<i>Amount brought forward,</i>	\$1060 98
John Pitt, labor,	1 85
John Riley, labor,	1 75
Santa Cassell, labor,	1 75
Antonio Leggerio, labor,	1 75
George Fraize, labor,	1 75
Sam. Catano, labor,	1 36
Henry McLawlin, line,	1 26
Dominic Deferino, labor,	78
George Guthrie, foreman,	50
Robert Boyle, labor,	29
Moses T. Stevens & Sons, sand,	15
	<hr/>
	\$1074 17

#### Common Sewers

Portland Stoneware Co., vitrified pipe,	\$232 45
Hardy & Cole, lumber,	110 80
John E. Smith, salary,	83 65
Treat Hardware & Supply Co., akron pipe,	55 94
John Guthrie, foreman,	55 12
John Schofield, labor,	48 35
Frank Macocia, labor,	41 66
Mike Caffee, labor,	39 37
Joe Marino, labor,	34 90
Lotta Celestino, labor,	32 27
B. & M. R. R. Co., freight,	30 85
Joseph Lane, labor,	30 42
Frank McCusker, labor,	31 69
Pat Rice, labor,	30 33
Frank Travers, labor,	28 77
John Avoli, labor,	28 19
Pat Deferino, labor,	28 67
Waldo Bros., cement,	27 50
Daniel Davis, labor,	26 10
W. J. Jones, cover stones,	24 75
	<hr/>
<i>Amount carried forward,</i>	\$1021 78



<i>Amount brought forward,</i>	\$1021 78
Andover Water Dep't, use of teams,	25 00
Pat McDonald, labor,	22 38
John Buckley, labor,	21 19
John O'Collins, teaming,	18 00
Antonio Leggefio, labor,	17 69
Sam Catano, labor,	16 72
Toney Bellusa, labor,	16 18
Climax Powder Co., dynamite,	14 88
Walter French, stone and teaming,	14 50
Smith & Manning, cheese cloth,	13 96
Wm. H. Higgins, horse hire,	12 00
Santa Cassell, labor,	9 14
Mechanics' Iron Foundry, manhole cover,	8 90
Robert Boyle, labor,	7 78
John Griffin, labor,	7 44
Frank Prez, labor,	6 13
Frank R. Goodwin, labor,	3 50
Geo. E. Hussey, salary,	2 67
James Ross, labor,	68
Henry McLawlin, line,	20
	<hr/>
	\$1260 72

### Engineering

Frost & Adams, paper and planimeter,	\$32 96
Geo. I. Rhodes, drafting,	67
Herbert Wright, transmit man,	2 44
F. A. Andrews, rodman,	1 75
	<hr/>
	\$37 82

### Tools

Henry McLawlin, small tools,	\$20 83
Harold Bond & Co., forge,	16 00
Treat Hardware & Supply Co., taps,	50
Wright Stafford, boiler tubes and labor,	5 60
	<hr/>
	\$42 93

## Office Fixtures

Library Bureau, file case,	\$9 70	
		\$9 70

## Teams

George S. Cole, sheriff, horse,	\$175 00	
		\$175 00

## Summary of Approved Bills

Maintenance,	\$1115 55	
House Connections,	1074 17	
Common Sewers,	1260 72	
Engineering,	37 82	
Tools,	42 93	
Office Fixtures,	9 70	
Teams,	175 00	
		\$3715 89

# SUPERINTENDENT'S REPORT

## *To the Board of Public Works :*

During 1904, 728 feet of eight-inch and 960 feet of six-inch pipe was laid and two six-inch valves and two hydrants were set as follows :

Main street, from dead end to Mrs. Emma G. Whipple's, 728 feet of eight-inch pipe, 1 six-inch valve and 1 hydrant. This pipe was laid under a special agreement with Mrs. Whipple.

From Main street to house of Prof. Moorhead, 960 feet of six-inch pipe, 1 six-inch valve and 1 hydrant. This pipe was paid for by the Trustees of Phillips Academy and Prof. Moorhead, except such portion as crosses Main street.

Total length of main pipe in service, 30.494 miles.

Total number of public hydrants, 221.

Twenty-six applications for service was received and 26 services laid. Three services were discontinued.

Total number of applications received to date, 1010.

Total number of services in use, 981.

The following list shows number and length of services in use.

Laid during 1904.	Kind,	Cement Lined.	Lead Lined.	Tarred.	Lead.	Cast-Iron.	Total.
	Sizes	$\frac{3}{4}$ , 1, $1\frac{1}{2}$ & 2 In.	$\frac{3}{4}$ , 1, $1\frac{1}{2}$ & 2 In.	2 & $2\frac{1}{2}$ & 3 In.	$\frac{5}{8}$ & 1 Inch.	4 Inch.	
	No. of Services, Owned by Town, Owned by Individ.		23 544.8 990.7	3 62.3 1387.1			26 607.1 2377.8
	Total for 1904,		1535.5	1449.4			2984.9
	D'sc'nt'n'd	No. of Services, Length in feet,		3 359.			
Previously Reported,	No. of Services, Length in feet,	642 47582.3	296 20190.0	11 2765.6	6 817.0	3 738.2	958 72093.1
Total Jan. 1905,	No. of Services, Length in feet,	642 47582.3	316 21366.5	14 4215.0	6 817.0	3 738.3	981 74719.0

Thirty-five meters were set during the year and 6 discontinued.

# MONTHLY RECORD OF PUMPING SERVICE, 1904

Month.	Days.	Time.		Lift, including friction and suction. ft.	LBS. COAL USED.			Gallons pumped.	DUTY Ft. lbs. with 100 lbs. Coal.		Average daily consumption. gallons.
		H	M		Pumping.	Banking Starting, Etc.	Total.		By coal used pumping.	By total coal used.	
January	26	131	50	300	27,400	13,200	40,600	10,086,770	92,032,598	62,110,652	325,379
February	25	144	10	300	28,350	11,900	40,250	11,027,352	97,243,315	68,578,059	380,253
March	27	152	47	300	29,100	11,500	40,600	11,646,463	100,055,524	71,714,673	375,692
April	25	136	20	300	22,400	10,800	33,200	10,190,216	113,730,094	76,733,556	339,674
May	26	150	10	300	25,850	11,300	37,150	11,277,781	109,069,450	75,893,547	363,799
June	27	214	15	300	32,800	10,400	43,200	14,297,808	108,977,195	82,747,731	476,593
July	26	158	08	300	28,400	11,400	39,800	12,115,524	106,650,743	76,102,537	390,823
August	27	174	20	300	31,255	11,400	42,655	13,647,597	109,168,302	79,988,041	440,249
September	28	179	53	300	31,745	11,600	43,345	14,144,604	111,392,375	81,581,523	471,486
October	26	145	33	300	25,200	11,650	36,850	11,436,688	113,459,208	76,970,968	369,570
November	26	148	10	300	28,300	11,400	39,700	11,388,825	100,607,994	72,347,764	379,627
December	28	161	41	300	40,050	12,400	52,450	12,904,935	80,555,149	61,510,653	416,288
Totals	317	1895	17	300	350,850	138,950	489,800	144,164,563	102,725,210	73,583,381	393,892

Total number of meters in use, 757.

The pipe lines and reservoir are in good condition. The reservoir was cleaned and pipe lines thoroughly flushed in June.

The Blake Pump needs some overhauling, portions of the piping at the Pumping station need renewing. The front and north sides of the coal shed were raised and braced early in the spring so that the shed has answered the requirements for the year, it will be necessary to repair the west side and build a new platform before putting in another supply of coal. While it is perfectly feasible to store coal without covering under many conditions, it would be extremely difficult for one man to run the pumping station and wheel in his coal when it was frozen under two or three feet of snow.

### Sewers

Three hundred and four feet of six-inch sewer was laid on Abbot street, completing the sewer from School to Phillips street.

An overflow sewer eight inches in diameter has been put in from the pump house on Phillips street to an overflow cesspool on land of L. F. Hitchcock, Central street, the total length is 1122 feet.

Thirty applications for house connections were received and 29 connections laid during 1904. Total number of applications to date, 438.

Total number of connections to date, 419.

Length of connections laid during 1904, 1065 feet.

Total length of connections in service, 26328 feet.

The severe rain storms of last spring caused a serious washout on the high banks of beds Numbers 14 and 15, necessitating the replacing of about 1000 cu. yds. fill. The system as a whole is in good condition. I would again call your attention to the need of another sludge bed.

Respectfully submitted,

JOHN E. SMITH.





TOWN OF ANDOVER

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ANNUAL REPORT

OF THE

**Receipts and Expenditures**



FOR THE FISCAL YEAR ENDING

JANUARY 9, 1906

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ANDOVER, MASS.

THE ANDOVER PRESS

1906

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# TOWN OFFICERS, 1905

---

B. FRANK SMITH,	Term expires March, 1906
WALTER S. DONALD, Secretary,	“ “ 1906
SAMUEL H. BAILEY,	“ “ “ 1906

## *Town Clerk*

ABRAHAM MARLAND.

## *Tax Collector.*

GEORGE A. HIGGINS.

## *Town Treasurer.*

GEORGE A. PARKER.

## *School Committee.*

BURTON S. FLAGG,	Term expires 1908
THOMAS DAVID,	“ “ 1908
COLVER J. STONE,	“ “ 1908
MRS. LIZZIE A. WILSON,	“ “ 1907
MRS. ELLA S. MORRILL,	“ “ 1907
WILLIAM A. TROW,	“ “ 1907
CHARLES W. CLARK,	“ “ 1906
CHARLES H. SHEARER,	“ “ 1906
GEORGE T. EATON	“ “ 1906

## *Superintendent of Schools.*

CORWIN F. PALMER.

## *Board of Public Works.*

JOHN L. SMITH, Chairman,	Term expires March, 1906
JOHN W. BELL,	“ “ “ 1907
LEWIS T. HARDY,	“ “ “ 1907
FELIX G. HAYNES,	“ “ “ 1908
JAMES C. SAWYER,	“ “ “ 1908

## *Superintendent of Public Works.*

JOHN E. SMITH.

## *Engineers of Fire Department.*

LEWIS T. HARDY, Chief, GEORGE D. LAWSON, Clerk,  
ALLEN SIMPSON.

*Park Commissioners.*

JOHN N. COLE,	Term expires March, 1907
T. FRANK PRATT,	“ “ “ 1906
MYRON E. GUTTERSON,	“ “ “ 1908

*Highway Surveyor.*

JOSEPH T. LOVEJOY,	Term expires 1906
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*Board of Health.*

CHARLES E. ABBOTT, M. D., Chairman,	Term expires 1907
J. A. LEITCH, M. D.,	“ “ 1906
HOWELL F. WILSON,	“ “ 1908

*Chief of Police.*

WILLIAM L. FRYE. Appointed.

*Constables.*

JOHN H. CLINTON,	WILLIAM L. FRYE,
GEORGE W. MEARS.	

*Trustees of Memorial Hall.*

E. KENDALL JENKINS,	Term expires 1911
FREDERIC S. BOUTWELL,	“ “ 1906
CHARLES C. CARPENTER,	“ “ 1907
JOSEPH W. SMITH,	“ “ 1908
FRANCIS H. JOHNSON,	“ “ 1909
JOSEPH A. SMART,	“ “ 1910
JOHN ALDEN,	“ “ 1912

*Trustees of Punchard Free School.—Terms expire 1907.*

GEORGE H. POOR,	SAMUEL H. BOUTWELL,
HORACE H. TYER,	MYRON E. GUTTERSON,
GEORGE A. PARKER.	

*Auditors.*

CHARLES B. JENKINS,	WALTER S. COLEMAN,
NESBIT G. GLEASON.	

# TOWN MEETING

---

Annual Town Meeting, March 6, 1905

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## WARRANT

ESSEX, SS: To either of the Constables of the Town of  
Andover. GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs to meet and assemble at the Town House, in said Andover, on Monday, the sixth day of March, 1905, at six o'clock, A. M., to act on the following articles :

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Town Clerk, Treasurer, Collector of Taxes, three members of the Board of Selectmen for one year, one member of the Board of Health for three years, three members of the School Committee for three years, one Trustee of Memorial Hall for seven years, one Trustee of Cornell Fund for three years, one Park Commissioner for three years, two members of the Board of Public Works for three years, one Tree Warden for one year, three Auditors of Accounts, three Constables, Fence Viewers, Field Drivers, Surveyors of Lumber, Fire Wards, a Pound Keeper, one Surveyor of Highways, and any other officers the town may determine to choose.

Article 3rd.—To take action on the following question :  
 “Shall license be granted for the sale of Intoxicating Liquors in this town ? ”

Article 4th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and Supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Lighting, Town Officers, Police, Public Works (Maintenance, Construction and Sinking Funds), Sinking Fund for Memorial Hall Notes, Fire Department (Maintenance and Fire Alarm), Town House, Almshouse, Repairs on Almshouse, State Aid, Military Aid, Relief out of Almshouse, Soldiers' Relief, State Tax, County Tax, Abatement of Taxes, Interest on Bonds, Funds and Notes, Redemption of Water Bonds and School-house Bonds, Notes Payable (Town House Improvement), Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump, and other town charges and expenses.

Article 5th.—To see if the Town will establish and maintain a fire alarm box to be located at the corner of Spring Grove and Porter Roads, and appropriate a sum of money for the same, on petition of Henry A. Hayward and others.

Article 6th.—To see if the Town will establish and maintain a fire alarm box to be located at the corner of Elm and Pine Streets, and appropriate a sum of money for the same, on petition of H. M. Eames and others.

Article 7th.—To see if the Town will appropriate a sum of money for hose to connect with the nearest hydrant on Porter Road for the safety of buildings in case of fire, on petition of Henry K. Flint and others.

Article 8th.—To see if the Town will appropriate a sum of money sufficient to put the sidewalk and gutter on North



Main Street in perfect condition, on petition of C. H. Jowett and others.

Article 9th.—To see if the Town will instruct its Highway Surveyor to expend on Morton Street, between School and Main Streets, a sum of money sufficient to put said street in a condition equal to other streets in the centre of the town, on petition of Walter Buck and others.

Article 10th.—To see if the Town will construct a walk from corner of Whittier Street across Punchard and John Dove School grounds to the Stowe School, for the benefit of school children, and appropriate a sum of money therefor, on petition of John H. Soehrens and others.

Article 11th.—To see if the Town will vote to extend its water service to the house of George L. Averill on Reservation Street and appropriate a sum of money therefor, on petition of George L. Averill and others.

Article 12th.—To see what action the Town will take in regard to observing “Old Home Week”, and appropriate a sum of money therefor.

Article 13th.—To see if the Town will locate an incandescent light on River Street, Ballardvale, and appropriate a sum of money therefor, on petition of Thomas E. Stott and others.

Article 14th.—To see if the Town will rename that portion of Gardner Avenue between Main Street and Holt Street, calling it Reservoir Street, on petition of Mrs. Abbie M. Smart.

Article 15th.—To see what Town Officers shall hereafter be chosen by ballot in addition to those already so chosen.

Article 16th.—To see if the Town will revise and accept the list of Jurors as prepared and posted by the Selectmen.

Article 17th.—To see what action the Town will take in

regard to the matter of the Bailey School-house, carried over from last Annual Town Meeting.

Article 18th.—To see what action the Town will take in regard to establishing street bounds, and, if necessary, appropriate a sum of money therefor.

Article 19th.—To act upon the report of the Town Officers.

Article 20th.—To fix the pay of the Firemen for the ensuing year.

Article 21st.—To determine the method of collecting taxes for the ensuing year.

Article 22nd.—To determine what disposition shall be made of unexpended appropriations.

Article 23rd.—To authorize the Town Treasurer to hire money for the use of the Town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Article 24th.—To determine the amount of money to be raised by taxation for the ensuing year.

Article 25th.—To transact any other business that may legally come before the meeting.

Hereof fail not and make due return of this Warrant with your doings thereon to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this thirteenth day of February, in the year one thousand nine hundred and five.

B. FRANK SMITH,	}	<i>Selectmen of Andover.</i>
SAM'L H. BOUTWELL,		
S. H. BAILEY,		

ANDOVER, March 6, 1905.

ESSEX, SS. :

Pursuant to the foregoing Warrant, I, the subscriber, one of the Constables of the Town of Andover, have notified the inhabitants of said town to meet at the time and place, and for the purposes stated in said Warrant, by posting a true and attested copy of the same on the Town House, on each school-house, and in not less than five other public places where bills and notices are usually posted, said Warrants have been posted two Sundays.

WILLIAM L. FRYE,  
*Constable of Andover.*

---

At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in said Andover, on the sixth day of March, 1905, at six o'clock in the forenoon, agreeably to the requirements of the foregoing Warrant, and after the reading of part of the same by the Town Clerk it was

*Voted*, To dispense with the further reading of the Warrant.

Took up Article 1st.

*Chose* George H. Poor Moderator, the check list being used, and he receiving the one vote cast.

Took up Articles 2nd and 3rd.

Proceeded to vote for Town Officers and on the Liquor License Question by the Australian Ballot System, the Official Ballot Box was examined and found to be empty.

George W. Foster and Matthew S. Hannon were sworn in as checkers of votes.

At two o'clock, P.M., it was *voted*: To close the polls in fifteen minutes and the polls were closed at 2.15 A.M.

The polls were opened at 6.05 A.M.

Whole number of votes cast: male, 1070; female, 1.

## FOR TOWN CLERK,—1 year :

Abraham Marland had	903
Blanks	167

## FOR TOWN TREASURER,—1 year :

George A. Parker had	851
Blanks	219

## FOR SELECTMEN,—1 year :

Samuel H. Bailey had	629
Samuel H. Boutwell had	476
Martin Doherty had	351
Walter S. Donald had	509
B. Frank Smith had	676
Blanks	569

## FOR BOARD OF HEALTH,—3 years :

Howell F. Wilson had	729
Blanks	341

## FOR SCHOOL COMMITTEE,—3 years : (Three Members)

Thomas David had	601
Burton S. Flagg had	642
John H. McDonald had	471
Colver J. Stone had	644
Blanks	852

## FOR BOARD OF PUBLIC WORKS,—3 years : (Two Members)

Felix G. Haines had	785
James C. Sawyer had	745
Blanks	610

## FOR HIGHWAY SURVEYOR,—1 year :

William H. Carter had	146
George F. Cheever had	253
Milo H. Gould had	153
Henry A. Hayward had	10
Joseph T. Lovejoy had	489
Blanks	19

## FOR PARK COMMISSIONER,—3 years :

Myron E. Gutterson had	766
Blanks	304

## FOR AUDITORS OF ACCOUNTS,—1 year: (Three Members)

Walter H. Coleman had	482
Nesbit G. Gleason had	526
Charles B. Jenkins had	553
Charles N. Marland had	397
John S. Robinson had	373
Blanks	897

## FOR CONSTABLES,—1 year: (Three Members)

John H. Clinton had	626
George S. Cole had	516
William L. Frye had	735
George W. Mears had	618
Blanks	715

## FOR COLLECTOR OF TAXES,—1 year:

Charles W. Clark had	448
George A. Higgins had	519
Blanks	103

Shall Licenses be granted for the sale of intoxicating liquors  
in this town?

Yes	338
No	527
Blanks	205

All the foregoing officers were chosen by ballot, the check  
list being used.

And the Moderator declared —

Abraham Marland elected Town Clerk for one year.

George A. Parker elected Town Treasurer for one year.

Samuel H. Bailey, Walter S. Donald and B. Frank Smith  
elected Selectmen for one year.

Howell F. Wilson elected Board of Health for three years.

Thomas David, Burton S. Flagg and Colver J. Stone elected School Committee for three years.

Felix J. Haynes and James C. Sawyer elected Board of Public Works for three years.

Joseph T. Lovejoy elected Highway Surveyor for one year.

Myron E. Gutterson elected Park Commissioner for three years.

Walter S. Coleman, Nesbit G. Gleason and Charles B. Jenkins elected Auditors for one year.

John H. Clinton, William S. Frye and George W. Mears elected Constables for one year.

George A. Higgins elected Collector of Taxes for one year.

The Town voted No License.

Chose Fence Viewers : William H. Carter, George Buchan, Alexander Dear.

Chose Field Drivers : Michael T. Welch, George L. Burnham.

Chose Pound Keeper : George L. Burnham and, *voted*, that the Town barn and barn yard be the Pound.

Chose Surveyors of Lumber : Lewis T. Hardy, Frank E. Gleason, Albert B. Burt, Edward S. Hardy, Albert A. Hardy, Henry Gray.

Chose Fire Wards : Allen Simpson, George D. Ward.

*Voted*, That the Street Lighting Committee be appointed by the Moderator, and the Moderator appointed the following persons as that committee : Barnett Rogers, Charles N. Marland, Colver J. Stone, John V. Holt, John H. Campion.

*Voted*, That the Finance Committee be appointed by the Moderator, and the following persons were appointed by him on that Committee to serve three years : Andrew McTernan, David Shaw, Perley F. Gilbert, J. Warren Berry, Frank H. Hardy.



Chose Tree Warden : John H. Playdon.

Chose Trustee of Memorial Hall for seven years : John Alden.

Chose Trustee of Cornell Fund for thee years : Joseph A. Smart.

Chose Committee on Accounts : John N. Cole, Alfred L. Ripley, John Tyler Kimball, George A. Parker, B. Frank Smith.

Took up Article 4th.

*Voted*, To appropriate the following stated sums of money :

Schools, maintenance,	\$30,000 00
School-houses,	2,500 00
School Books and Supplies,	2,000 00
Printing and Stationery,	1,300 00
Miscellaneous,	1,500 00
Repairs on Highways and Bridges,	3,000 00

And the amount received from street sprinkling  
and from street railways and for the use of  
the town teams.

Sidewalks, (\$250 of which to be spent under the betterment act)	500 00
Macadam,	3,000 00
Horses and Drivers,	4,500 00
Removing Snow,	2,000 00
Snow Rollers,	200 00
Fire Department, maintenance and Fire Alarm,	3,700 00
Relief out of Almshouse,	3,300 00
Soldiers' Relief,	1,200 00
Almshouse Expenses,	5,000 00
Repairs on Almshouse,	1,000 00
Tree Warden,	1,500 00
\$500 and \$1000 appropriated Jan. 2nd.	
Public Dump,	50 00
To be spent by Andover Village Improvement Society.	
<i>Amount carried forward,</i>	<hr/> \$66,250 00

<i>Amount brought forward,</i>	\$66,250 00
Board of Public Works :	
Maintenance,	6,600 00
Pipe Account,	1,000 00
For Coal Shed,	600 00
To reimburse Mrs. Emma G. Whipple,	716 80
Expense of laying water pipe to G. L. Averill's,	1,300 00
Interest on Bonds, Funds and Notes,	12,000 00
Redemption of Water Bonds,	6,000 00
Redemption of School Bonds,	2,980 00
Notes Payable, Town House,	1,700 00
Memorial Day,	250 00
Spring Grove Cemetery, and proceeds of sale of lots,	500 00
Police Department,	2,500 00
Town House,	1,600 00
Park Commission,	1,000 00
State Aid,	2,000 00
Military Aid,	200 00
Insurance,	750 00
Town Officers,	6,650 00
Street Lighting, (and \$229.04 unexpended last year),	4,800 00
Abatement of Taxes,	500 00
State Tax,	6,000 00
County Tax,	6,000 00
Sinking Funds: (Water Bond),	750 00
Hay Scales,	200 00
Fire Alarm Box, Corner Spring Grove and Porter Roads,	175 00
Fire Alarm Box, Corner Elm and Pine Streets,	175 00
	<u>\$133,196 80</u>

Took up Article 5th.

*Voted,* To appropriate \$175.00 to establish and maintain  
a fire alarm box, corner Spring Grove and Porter Roads.

Took up Article 6th.

*Voted*, To appropriate \$175.00 to establish and maintain a fire alarm box, corner Elm and Pine Streets.

Took up Article 7th.

*Voted*, To indefinitely postpone.

Took up Article 8th.

*Moved*, That the Town appropriate a sum of money sufficient to put the sidewalk and gutter on North Main Street in proper condition.

This motion was not carried.

Took up Article 9th.

*Voted*, To instruct the Highway Surveyor to expend on Morton Street between School and Main Streets, a sum of money sufficient to put said street in a condition equal to other streets in the center of the town, the expense to be taken from the appropriation for highways.

*Voted*, To refer the matter of a walk from Whittier Street across Punchard and John Dove School grounds to the Park Commissioners.

Took up Article 11th.

*Voted*, To lay water pipe through the street from present pipe to house of George L. Averill, he to pay four per cent, of cost of same for use of water.

*Voted*, An additional appropriation of \$1300.00 to pay the cost of laying pipe to house of George L. Averill.

Took up Article 12th.

*Voted*, To indefinitely postpone.

Took up Article 13th.

*Voted*, To refer the matter of a light on River Street, Ballard Vale, to the Street Lighting Committee.

Took up Article 14th.

*Voted*, To rename that part of Gardner Avenue between Main Street and Holt Street, calling it Reservoir Street.

Took up Article 15th.

*Voted*, That Trustees of Memorial Hall and of Punchard School, and the Tree Warden be hereafter chosen by ballot.

Took up Article 16th.

*Voted*, To erase the names of the following persons from the Jury List at their own request, Horace C. Bodwell, Samuel P. Hulme, Albert W. Mott, John E. Pitman, Alvin Tough.

*Voted*, To accept the Jury List prepared by the Selectmen as amended.

#### Jury List as Revised and Accepted

Abbott, Allen F.,	Carpenter
Abbott, Stephen E.,	Farmer
Averill, George L.	Farmer
Bailey, David M.	Rubber worker
Bailey, Frank E.,	Farmer
Barton, Elisha R.	Machinist
Billington, Charles F.	Wool Sorter
Boutwell, Chester N.	Farmer
Boutwell, Samuel H.	Farmer
Brown, George A.	Clerk
Buchan, John S.	Plumber
Burnham, George L.	Farmer
Burns, William J.	Merchant
Carter, George M.	Farmer
Chase, Herbert F.	Merchant
Chase, Omar P.	Merchant
Clinton, John H.	Janitor
Cole, Roscoe K.	Carpenter

Cropley, William W.	Farmer
Cutler, Abalino B.	B. & M. Car Shop
Daley, James E.	Rubber worker
Dear, Alexander	Farmer
Dick, Alexander L.	Overseer
Dodge, George K.	Farmer
Donald, Walter S.	Manufacturer
Donovan, Charles E.	Painter
Donovan, Patrick	R. R. foreman
Eames, Harry M.	Farmer
English, Patrick	Blacksmith
Fallows, John, jr.,	Metal polisher
Flint, George E., 2nd,	Farmer
Flynn, Thomas B.	Rubber worker
Gray, Ira O.	Carpenter
Gledhill, William F.,	Janitor
Grosvenor, James	Retired
Hardy, Edward S.	Farmer
Hardy, Albert A.	Farmer
Hanson, Sylvester W.	Farmer
Haynes, Roy M.	Clerk
Higgins, Fred W.	Stable
Hayward, Henry A.	Farmer
Hilton, Henry	Operative
Holt, John M.	Mason
Holt, Maurice G.	Carpenter
Horan, Thomas J.	Operative
Hurley, John F.	Carpenter
Jackson, Arthur R.,	Clerk
Knight, Isaac M.	Horseman
Leslie, David C.	Flax Dresser
Livingston, Charles W.	Farmer
Lovejoy, S. Arthur	Farmer
Matthews, Clester E.	Wool Sorter
May, James S.	Painter
McDonald, James	Rubber worker

Morse, John F.	Farmer
Murphy, Charles H.	Barber
Neal, Horace S.	Operative
Newton, Charles H.	Farmer
Nice, John	Florist
Noyes, John L.	Farmer
Peters, Thomas	Operative
Pearson, Walter B.	Operative
Poland, Austin S.	Carpenter
Poor, Daniel H.	Wool sorter
Reed, Richard C.	Painter
Saunders, Leonard G.	Clerk
Schneider, Louis H.	Moulder
Scott, John W.,	Overseer
Shaw, George	Retired
Shaw, Benjamin	Operative
Stack, John,	Janitor
Stiles, George W.	Carpenter
Stott, Thomas E.	Wool sorter
Symonds, Frederick	Farmer
Thomes, Samuel	Carpenter
Tuck, M. Warren	Carpenter
Walker, Walter	Carpenter
Watson, Robert A.,	Farmer
Way, Clarence J.	Farmer

B. FRANK SMITH,  
SAMUEL H. BOUTWELL,  
SAMUEL H. BAILEY.

*Selectmen of Andover.*

Took up Article 17th.

*Voted*, To indefinitely postpone.

Took up Article 18th.

*Voted*, To indefinitely postpone.

Took up Article 19th.

*Voted*, That a Committee of five be chosen by the meeting,



to include one member of the Board of Selectmen, the Town Treasurer, and three others to be named by the Moderator, to look into the Methods of town book-keeping, and the Conduct of the town's business. To further investigate methods used in other towns and to report in print upon these investigations with recommendations to the next Annual Town Meeting.

*Voted*, That the expenses of this Committee be paid out of the appropriation for "Miscellaneous."

The Moderator appointed as that Committee, John N. Cole, Alfred L. Ripley, J. Tyler Kimball, B. Frank Smith and George A. Parker.

*Voted*, To accept the Report of the Town Officers.

Took up Article 20th.

*Voted*, That the Firemen be paid same as last year, \$50.00 per year.

Took up Article 21st.

*Voted*, That the Collector of Taxes be paid three-fourths of one per cent on all taxes collected.

Took up Article 22nd.

*Voted*, That all unexpended balances be returned to the treasury, except balance on Street Lighting, on New Street and on Pine Street.

Took up Article 23rd.

*Voted*, To authorize the Town Treasurer to hire money for the use of the town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Took up Article 24th.

*Voted*, That Ninety-five thousand dollars (95,000.00) be raised by taxation the current year.

Took up Article 25th.

*Voted*, That the Selectmen be requested to hold all public

meetings of general interest to the town not earlier than 7.30 P. M.

*Voted*, To allow Punchard Alumni Association the use of Town Hall for Alumni Reception to graduating class in June.

*Voted*, That the adjustment of the Memorial Hall Sinking Fund be referred to the Board of Selectmen and Town Treasurer to report recommendations upon the same at the next Annual Town Meeting.

*Voted*, That the Finance Committee be furnished by the Board of Selectmen with printed copies of all money voted, expended and required for the year next ensuing. And the said copies be placed in the hands of the Committee as soon as possible after the books are closed.

*Voted*, That the meeting be dissolved. And the meeting was dissolved at 7.08 P. M.

The foregoing is a true copy of the Warrant and of the Officer's Return thereon, also a true record of the doings of the meeting.

Attest :

ABRAHAM MARLAND,  
*Town Clerk.*

### Report of Clerk of Election Officers

Polls opened at six o'clock A. M. All officers present. George H. Poor elected Moderator. Ballot box registered 0000. Box registered at closing 1058, check list showed 1070. Polls closed at 2.15 P. M.

DANIEL J. MOYNIHAN,  
*Clerk.*

# SELECTMEN'S REPORT

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## SCHOOLS

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Appropriation, March 6th, 1905,	\$30000 00
Received for Tuition,	45 00

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\$30045 00

Corwin F. Palmer, Superintendent,	\$1833 32
Charles L. Curtis, teaching,	867 50
Susan L. Austin, teaching,	800 00
Blanche S. Jacobs, teaching,	800 00
Florence E. Bailey, teaching,	520 00
Anna E. Chase, teaching,	800 00
Lillian S. Adams, teaching,	308 75
Grace Hill, teaching,	550 00
Gertrude J. Green, teaching,	490 63
Caroline J. Burt, teaching,	433 75
Carolyn A. Dean, teaching,	500 00
Ida E. Jenkins, teaching,	425 00
Annie M. Downes, teaching,	708 75
Alice S. Coutts, teaching,	481 97
Mary E. Milligan, teaching,	508 75
Jennie S. Abbott, teaching,	498 13
Adele H. Duval, teaching,	517 50
Marie Howard, teaching,	450 00
Evelyn P. Reed, teaching,	339 64
Mary E. Scott, teaching,	475 07
Marcia S. Richards, teaching,	390 00
Alice Turner, teaching,	458 75
Jean A. Birnie, teaching,	500 00
Ethel R. Coleman, teaching,	433 75

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<i>Amount carried forward,</i>	\$14091 26
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Appropriation, March 6th, 1905,		\$30045 00
<i>Amount brought forward,</i>	\$14091 26	
Helena M. Lindsay, teaching,	408 75	
Florence Prevost, teaching,	500 00	
Elizabeth S. Dodson, teaching,	325 86	
Clara A. Putnam, teaching,	717 50	
Mabel A. Richardson, teaching,	338 16	
Cecilia A. Kydd, teaching,	450 07	
Ruby S. Copeland, teaching,	508 75	
Florence I. Abbott, teaching,	496 25	
Helen W. Battles, teaching,	608 75	
Emily F. Carlton, teaching,	500 00	
Mabel S. Robinson, teaching,	500 00	
Julia A. Brine, teaching,	453 71	
Anne J. Caton, teaching,	461 88	
Elizabeth Hoar, teaching,	550 00	
Katherine D. Whitman, teaching,	550 00	
Bessie P. Goldsmith, teaching,	425 00	
Edna P. Carrett, teaching,	200 00	
Annie J. McIntosh, teaching,	90 00	
Ethel R. Clark, teaching,	34 14	
Amy Goff, teaching,	8 25	
Mary H. Gardner, teaching,	105 76	
Katherine Barnett, teaching,	3 75	
Miriam Clark, teaching,	94	
Eva A. Hardy, teaching,	12 00	
Dorothy Logan, teaching,	4 00	
Jean David, teaching,	149 63	
Emily Torrey, teaching,	9 75	
Alice Cox, teaching,	9 00	
Amy L. Stork, teaching,	35 00	
Susan Ryan, teaching,	192 50	
Charlotte A. Holt, teaching,	146 25	
Phoebe L. Hosmer, teaching,	280 00	
Lola A. Murch, teaching,	140 00	
<i>Amount carried forward,</i>	\$23306 91	

Appropriation, March 6th, 1905,		\$30045 <sup>00</sup>
<i>Amount brought forward,</i>	\$23306 91	
Dorrice Downing, teaching,	4 69	
Emma Ward, teaching,	6 00	
Edith Donald, teaching,	3 00	
W. D. Fletcher, janitor,	10 00	
Nettie Anderson, janitor,	99 00	
Herbert Clark, janitor,	115 00	
A. Flint Symonds, janitor,	121 65	
Herbert L. White, janitor,	700 43	
Alexander Dick, janitor,	207 40	
William Angus, janitor,	161 00	
Patrick Conway, janitor,	161 00	
David Gordon, janitor,	120 00	
Edward F. Abbott, janitor,	90 00	
James McGovern, janitor,	72 00	
Jesse Melanson, janitor,	42 00	
Joseph Bourdelais, janitor,	72 00	
C. H. Staten, janitor,	180 00	
David Beatty & Son, coal,	2028 72	
Boston & Northern St. R. R. Co., fares,	225 00	
William H. Higgins, teams,	116 00	
James S. Flint, wood,	10 00	
Clarence J. Way, wood,	18 00	
Bessie P. Goldsmith, ext. labor, supplies,	30 49	
Charles H. Newton, transporting children,	380 00	
Alvin Jenkins, transporting children,	380 00	
New England Tel. & Tel. Co.,	40 35	
Frank E. Gleason, coal,	547 78	
Alex Dick, Truant Officer,	20 00	
Stephen E. Abbott, wood,	5 50	
Boston & Maine R. R., season tickets,	294 29	
William Angus, preparing wood,	3 00	
John Maddox, wood,	20 00	
Corwin F. Palmer, postage, box rent,	9 33	
<i>Amount carried forward,</i>	\$29600 54	

Appropriation, March 6th, 1905,		\$30045 00
<i>Amount brought forward,</i>	\$29600 54	
Corwin F. Palmer, traveling expen.,	13 42	
Corwin F. Palmer, enumerating school children,	40 00	
Geo. F. Baker, wood,	30 00	
G. C. Cannon, filling in diplomas,	5 25	
Clarence M. Weed, lecture to teachers,	10 60	
Peter Shevlin, wood,	12 00	
Herbert L. White, Truant Officer,	10 00	
William Angus, Truant Officer,	10 00	
Jessie Melanson, stabling horse for the year for special teacher,	5 00	
Geo. P. Raymond, costumes,	10 00	
Buxton & Coleman, weighing coal,	13 95	
Andover Press, Report cards,	32 65	
C. H. Shattuck, Tel. & supplies,	2 90	
F. P. Higgins, supplies,	1 08	
Valpey Bros., supplies,	1 89	
Total expenditure,		\$29799 28
Transferred to school-houses,		245 20
Balance unexpended,		52
		<u>\$30045 00</u>



## SCHOOL-HOUSES

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Appropriation, March 6th, 1905,	\$ 2500 00
Received from sale of 2nd hand seats,	\$17 00
	<hr/> \$2517 00
George Saunders, repairs,	\$490 02
Frank E. Dodge repairs,	26 01
Wm. A. Morton, Painting,	150 00
D. Donovan & Sons, glass and labor,	23 70
Am. School Furniture Co., supplies,	6 50
Helen Whittemore, Kindergarten,	2 00
R. H. White & Co., burlap,	5 60
Andrew Wilson, repairing slate roof,	46 05
Ira Buxton, keys and repairs,	1 05
Lawrence Gas Co., lighting,	72 85
William Connolley,	2 00
Am. Express,	1 55
Ovid Chapman, rent,	15 00
Henry McLaughlin, supplies,	36 51
William F. Rutter, balance due on heating plant, part payment	
Indian Ridge plant,	700 00
F. M. Foster, repairs,	47 95
E. C. Pike, drinking cups, supplies,	9 79
M. J. Stack, grading, teaming ashes,	40 89
Tuttle's Express,	30 57
W. H. Sylvester, tuning Pianos,	12 50
W. H. Welch & Co., repairs & bal- ance of heating plant,	254 40
H. F. Staples, floor wax,	13 20
Buxton & Coleman, repairs,	61 86
T. A. Holt & Co., supplies,	23 40
<i>Amount carried forward,</i>	<hr/> \$2073 40

Appropriation, March 6th, 1905,		\$2517 00
<i>Amount brought forward,</i>	\$2073 40	
Holcomb M'fg. Co., floor brushes,	15 00	
Morrison & O'Connell, wrench,	75	
H. C. Hitchcock, painting,	70 80	
Theo. Muise, repairing flags,	5 15	
Buchan & Francis, labor, supplies,	28 20	
Austin Poland, stock and labor,	12 55	
George D. Ward, removing ashes,	1 75	
Warren L. Johnson, grading Central School,	97 53	
Hardy & Cole, stock and labor,	153 44	
H. A. Ramsdell, framing picture,	2 75	
Smith & Manning, supplies,	18 28	
Jos. Bourdelais, labor,	1 80	
Priest Page & Co., scales,	44 00	
Julia A. Bruce, tuning piano,	2 50	
Perley F. Gilbert, bal. of commission,	22 58	
Edward E. Babb & Co., supplies,	10 00	
Lord & Co., use of piano,	8 50	
Greene & Woodlin, supplies,	4 21	
Edward H. Briggs, pencil sharpener,	3 00	
Herbert L. White, laundry of towels,	21 45	
Herbert L. Dallon, broom holders,	1 00	
Luella Phelps, typewriting,	2 60	
Anderson & Bowman, ironwork,	5 10	
J. E. Whiting, repairs on clocks,	7 45	
M. E. Gutterson, part pay. on piano,	20 00	
Tyer Rubber Co., supplies,	2 60	
Edward F. Abbott, repairs,	2 00	
Bessie C. Goodhue, desk,	2 00	
A. M. McDonald, repairs,	1 35	
J. E. Pitman, stock and labor,	32 12	
Masury, Young & Co., oils for floors,	13 00	
Orient M'fg. Co., spray & atomizer,	3 00	
<i>Amount carried forward,</i>	\$2689 86	

Appropriation, March 6th, 1905,		\$2517 00
<i>Amount brought forward,</i>	\$2689 86	
J. A. Swasey, repairs on black boards,	16 10	
Herbert Clark, labor and supplies,	30 57	
William Angus, laundry of towels,	5 00	
H. P. Emerson & Co., supplies,	1 50	
Gutterson & Gould, piping,	2 25	
Buchan & McNally,	21	
G. E. Flint, grading,	9 00	
F. M. Nuckley, sawdust,	1 00	
Patrick Conway,	6 71	
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Total expenditure,		\$2517 00
Transferred from Schools,		245 20
		<hr/>
		<u>\$2762 20</u>

## BOOKS AND SUPPLIES

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Appropriation March 6th, 1905,	\$2000 00
Adams, Cushing & Foster,	\$113 97
J. L. Hammett & Co.,	96 72
John Carter & Co.,	17 07
Berquist & Wheeler,	3 60
Herbert G. Brooks,	2 75
William Wave & Co.,	14 30
Scarborough Co.,	14 50
Rand, McNally & Co.,	35 60
Globe Werwicke Co.,	75
Educational Publishing Co.,	4 53
Perry Picture Co.,	2 54
Geo. P. Brown Co.,	5 64
Katherine D. Whitman,	53 85
Geo. W. Lowe,	2 40
Geo. H. Higgins & Co.,	11 85
Carter, Rice & Co.,	13 45
F. J. Barnard & Co.,	39 81
Gregg Publishing Co.,	7 82
Oliver Ditson Co.,	34 81
Ginn & Co.,	38 00
Houghton, Mifflin & Co.,	86 05
D. Appleton & Co.,	65 43
Benj. H. Sanborn,	30 43
Wadsworth, Howland & Co.,	40 95
Andover Press,	74 55
Albert W. Lowe,	9 19
American Express Co.,	4 40
American Book Co.,	185 38
S. F. Parkhitt,	6 25
T. A. Holt & Co.,	25 40
<i>Amount carried forward,</i>	<i>\$1041 99</i>

Appropriation March 6th, 1905,		\$2000 00
<i>Amount brought forward,</i>	\$1041 99	
Narragansett Mch. Co.,	6 12	
U. S. Bureau,	80	
Tuttles' Express,	22 54	
Edward E. Babb & Co.,	258 19	
H. H. Carter & Co.,	1 56	
T. J. Farmer,	1 22	
A. J. Thompson & Co.,	8 00	
Interstate Supply,	15 00	
D. C. Heath & Co.,	272 53	
C. H. Newman,	1 75	
Milton Bradley Co.,	195 69	
Sibley & Co.,	3 75	
G. A. Higgins & Co.,	6 20	
Silver, Burdett & Co.,	92 56	
A. Lewis M'fg. Co.,	2 00	
Oliver Typewriting Co.,	1 22	
Atkinson, Mentzer & Grover,	7 29	
Bessie P. Goldsmith,	2 06	
Geo. W. Lowe,	2 95	
Frank P. Higgins,	1 43	
Wm. G. Brown,	1 94	
Valpey Bros.,	38	
Esterbrook Pen M'fg. Co.,	7 50	
A. D. Hardy,	4 15	
L. E. Knott Apparatus Co.,	15 14	
Little, Brown & Co.,	2 00	
Boston Normal School,	2 20	
Allyn & Bacon,	10 42	
Schoenhof Book Co.,	6 78	
DeWolff & Fisk Co.,	1 74	
Cook & Grover,	20	
American Crayon Co.,	2 50	
Total expenditure,		\$1999 80
Balance unexpended,		20
		<u>\$2000 00</u>

# HIGHWAYS AND BRIDGES

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Appropriation, March 6th, 1905,	\$3000 00
Street Railroad Excise Tax,	1555 33
Street Railroad Franchise Tax,	1360 99
Street Sprinkling,	923 98
Earnings of Town teams,	177 56
	<hr/> \$7017 86
Edward Adams, crushed stone,	\$206 00
Joseph Brown, gravel, labor,	35 15
Hiram Carter, labor,	398 00
James Putnam, labor,	92 00
Joseph Bourdelais, labor,	185 36
Timothy Sullivan, labor,	59 69
Wm. Caffrey, labor,	267 37
John Gill, labor,	270 68
J. C. Palmer, labor,	7 50
Jeremiah Golden, labor,	58 72
Harry Bourdelais, labor,	62 80
S. A. Lovejoy, labor,	219 44
Harry P. Abbott, labor,	182 55
Timothy Madden, labor,	72 53
Fred A. Davis, labor,	353 50
Morrison & O'Connell, iron work,	29 80
Henry McLawlin, supplies,	32 55
Anderson & Bowman, iron work,	17 95
American Express,	2 30
Geo. Saunders, supplies,	35 43
Tuttle's Express,	1 45
D. Donovan & Sons, painting,	19 40
Good Roads Machinery Co., repairs,	30 50
John Leary, labor,	162 94
John Madden, labor,	80 00
	<hr/>
<i>Amount carried forward,</i>	\$2883 61



Appropriation, March 6th, 1905,		\$7017 86
<i>Amount brought forward,</i>	\$2883 61	
Patrick Rice, labor,	65 72	
James Dugan, labor,	136 21	
Dennis Riley, labor,	107 53	
Martin Callahan, labor,	147 78	
Thomas Donovan, labor,	82 25	
Albert Alexander, labor,	25 00	
Edward Washburn, labor,	145 25	
J. T. Lovejoy, labor,	6 00	
Frank McCusker, labor,	87 11	
John Buckley, labor,	36 75	
Jesse Clark, labor,	18 00	
Charles O'Hara, labor,	68 33	
Frank Livingston, labor,	2 53	
Wilfred Bourdelais, labor,	23 72	
Charles Weston, labor,	181 62	
William Burke, labor,	37 33	
Robert Boyle, labor,	18 28	
Sewer Dept., drain pipe and labor,	335 74	
Michael Harrington, labor,	144 03	
John Collins, labor,	68 50	
Daniel Abbott, labor,	56 00	
Walter Oldroyd, labor,	185 51	
William Ronan, labor,	12 00	
E. C. Pike, supplies,	15 26	
James S. May, painting,	11 05	
William H. Tucker, labor,	61 22	
Treat Hardware & Supply Co., supplies	43 05	
Geo. D. Ward, labor,	128 00	
Joseph Izzard, labor,	68	
James Sterling, labor,	108 50	
John Driscoll, labor,	107 73	
William Conway, labor,	95 48	
Andover Water Works, labor,	1 55	
<i>Amount carried forward,</i>	\$5447 32	

Appropriation, March 6th, 1905,		\$7017 86
<i>Amount brought forward,</i>	\$5447 32	
John S. Dearborn, painting bridge,	54 74	
Hardy & Cole, labor, lumber,	343 22	
Buxton & Coleman, repairs,	99	
Ames Plough Co., coal barrows,	19 24	
Boston & Maine R. R.,	52	
Daniel Davis, labor,	100 15	
William Harnedy, labor,	28 78	
Michael Stack, labor,	12 50	
James Sullivan, labor,	7 00	
George Seymour, labor,	1 64	
Patrick McConnell, labor,	94 31	
Raymond Metcalf, labor,	13 34	
H. W. Hughes, labor,	4 90	
Patrick Conway, labor,	66 50	
J. H. Leonard, repairs,	14 15	
F. G. Haynes & Co., supplies,	6 95	
H. A. Hayward Est., gravel,	50 00	
Smith & Bingham, concreting,	579 19	
Richard Lavery, labor,	35 97	
George Abbott, labor,	78	
Elliott H. Barton, labor,	2 28	
John E. Smith, surveying,	12 00	
Wm. H. Welch & Co., supplies,	2 88	
W. H. Higgins, teams,	4 50	
Joseph Pluff, labor,	7 75	
A. M. Colby, painting,	2 00	
Davis Foundry Co., castings,	24 23	
City of Lawrence, labor,	36 21	
H. F. Chase, photo and labor,	5 70	
John Devine, labor,	21 00	
Jerry Casey, labor,	9 92	
Total expenditure,		\$7010 66
Balance unexpended,		\$7 20
		<u>\$7017 86</u>

## Macadam

Appropriation, March 6th, 1605,	\$3000 00
Treat Hardware Co., supplies,	21 86
F. E. Gleason, coal and wood,	151 25
W. F. Rutter & Co.,	2 88
Paterson Lubricating Co., oil,	5 25
Geo. Saunders,	1 38
Criss Cross Tube Cleaner Co.,	4 75
Currier & Campion,	65
H. McLawlin,	49 76
Good Roads Machine Co.,	58 43
Fred G. Fifield,	83 67
Watts Regulator Co.,	1 22
S. A. Lovejoy, labor,	175 00
Harry P. Abbott, labor,	195 39
Hiram Carter, labor,	150 50
John Leary, labor,	115 50
Thomas Donovan, labor,	17 50
Buxton & Coleman,	75
Dennis Riley, labor,	20 22
James Dugan, labor,	34 41
John Madden, labor,	12 44
Timothy Madden, labor,	17 50
Edward Washburn, labor,	76 23
Martin Callahan, labor,	29 75
Timothy Sullivan, labor,	90 23
John Buckley, labor,	14 78
Frank McCluskar, labor,	22 75
Michael Harrington, labor,	35 00
John Collins, labor,	45 00
Daniel Abbott, labor,	81 75
Charles O'Hara, labor,	151 00
William Hackett, labor,	34 50
J. Bourdelais, labor,	193 95
<i>Amount carried forward,</i>	<hr/> \$1895 25

Appropriation, March 6th, 1905,		\$3000 00
<i>Amount brought forward,</i>	\$1895 25	
Jesse Clark, labor,	27 00	
Geo. D. Ward, labor,	54 50	
William Ronan, labor,	15 00	
Charles Weston, labor,	101 69	
Albert Alexander, labor,	20 00	
Patrick Rice, labor,	12 64	
Robert Boyle, labor,	2 72	
Patrick Conway, labor,	23 72	
George Buchan, labor,	2 72	
William Barrett, labor,	1 75	
John Driscoll, labor,	14 20	
John Gill, labor,	23 72	
Patrick McConnell, labor,	14 00	
J. T. Lovejoy,	124 33	
Daniel Davis, labor,	8 75	
Herbert L. White, labor,	14 60	
Harry Bourdelais, labor,	80 69	
Wilfred Bourdelais, labor,	79 72	
Richard Lavery, labor,	85 19	
James Sterling, labor,	35 00	
Frank A. Manning, labor,	7 78	
F. Salway, labor,	78	
T. DeMars,	78	
Walter Oldroyd, labor,	61 44	
Elmer Philbrick, labor,	1 75	
Burns Nickerson, labor,	56 97	
Robert Watson, labor,	91 50	
Henry Livingston, labor,	34 22	
William Haigh, labor,	32 67	
Charles Bailey, labor,	48 17	
American Express,	25	
A. Bryant & Son,	75	
James Napier,	3 45	
<i>Amount carried forward,</i>	\$2977 70	

Appropriation, March 6th, 1905,	\$3000 00
<i>Amount brought forward,</i>	\$2977 70
Wright Strafford & Son,	2 55
Edward McCabe,	17 00
	<hr/>
Total expenditure,	\$2997 25
Balance unexpended,	<hr/> \$2 75
	<hr/> \$3000 00

### Sidewalks

Appropriation, March 6th, 1905,	\$500 00
(\$250 of which to be spent under the betterment act),	
Rebate from Smith & Bingham,	\$14 96
Received under the betterment act,	\$271 27
	<hr/>
	\$786 23
S. A. Lovejoy, labor,	15 00
James Dugan, labor,	10 50
Martin Callahan, labor,	10 50
John Driscoll, labor,	10 50
Smith & Bingham, concreting,	507 60
George Buchan, labor,	4 00
Henry Cunningham,	16 00
	<hr/>
Total expenditure,	\$574 10
Balance unexpended,	<hr/> \$212 13

### Horses and Drivers

Appropriation, March 6th, 1905,	\$4500 00
Timothy Sullivan, hay,	85 20
Currier & Campion Co., grain,	132 56
Lawrence Gas Co., light,	18 00
A. M. Colby, repair and painting,	80 10
Greene & Woodlin, grain,	69 74
Henry McLawlin, supplies,	17 41
	<hr/>
<i>Amount carried forward,</i>	\$403 01

Appropriation, March 6th, 1905,		\$4500 00
<i>Amount brought forward,</i>	\$403 01	
Andover Town Farm, hay,	44 05	
Morrison & O'Connell, iron work and shoeing,	145 05	
F. E. Morse, care of horses,	600 00	
John Haggerty, care of horses,	650 00	
F. M. Smith, care of horses,	724 00	
W. T. Rea, care of horses,	600 00	
Albert W. Lowe, drugs,	1 45	
A. W. Caldwell, paint,	10 01	
Anderson & Bowman, iron work and shoeing,	162 75	
F. E. Gleason, hay and straw,	264 00	
Hardy & Cole, labor, and lumber,	56 76	
Smith & Manning, grain,	189 50	
Augustus A. Upton, hay,	53 45	
Bancroft Est., hay,	105 26	
A. P. Richardson, street sprinkling,	4 50	
Walter French, street sprinkling,	4 50	
H. M. Eames, hay,	82 35	
Samuel Thomes, hay,	43 35	
F. G. Haynes & Co., supplies,	38 36	
Sanborn & Robinson, supplies,	3 75	
C. H. Shattuck, drugs,	2 10	
T. A. Holt & Co., grain,	173 60	
Buxton & Coleman, repairs,	2 25	
Total expenditure,		\$4364 05
Balance unexpended,		\$135 95

### Removing Snow

Appropriation, March 6th, 1905,		\$2000 00
S. H. Boutwell,	\$13 80	
Edward S. Hardy,	43 28	
F. H. Foster, sand and labor,	15 20	
<i>Amount carried forward,</i>	\$72 28	



Appropriation, March 6th, 1905,		\$2000 00
<i>Amount brought forward,</i>	\$72 28	
G. D. Ward,	89 10	
William H. Tucker,	63 40	
Morrison & O'Connell,	30 60	
Judson Warren,	5 25	
Henry McLawlin,	7 50	
Ira Buxton,	90	
G. L. Averill,	15 00	
Joseph T. Lovejoy,	15 00	
S. A. Lovejoy,	35 83	
Fred Davis, labor,	108 50	
Sivert Peterson, labor,	4 60	
James Dugan, labor,	16 40	
David Moir, labor,	27 30	
James Donovan, labor,	10 50	
John Madden, labor,	24 30	
Timothy Madden, labor,	19 10	
John Driscoll, labor,	33 50	
Daniel Collins, labor,	11 60	
Patrick Rice, labor,	5 40	
John Leary, labor,	28 90	
Dennis Riley, labor,	80	
Daniel Davis, labor,	6 80	
Timothy Sullivan,	11 80	
Henry Povo, labor,	2 40	
James Collins, labor,	6 20	
Cutter Foster, labor,	6 20	
Joseph Shepherd, labor,	9 30	
John Buckley, labor,	4 30	
Ernest Lewis, labor,	6 90	
John McLane, labor,	3 90	
David Vannat, labor,	2 10	
Frank McCusker, labor,	9 50	
William Conway, labor,	16 60	
<i>Amount carried forward,</i>	<hr/> \$711 76	

Appropriation, March 6th, 1905,		\$2000 00
<i>Amount brought forward,</i>	\$711 76	
William Burke, labor,	16 00	
Wm. Caffrey, labor,	25 40	
Charles Weston, labor,	17 20	
Herbert Shetler, labor,	13 40	
Harry Kibbee, labor,	7 20	
John Gill, labor,	32 40	
O. T. Newcomb, labor,	19 00	
Francis Schneider, labor,	11 00	
Richard Alexander, labor,	5 00	
Herbert S. Johnson, labor,	3 60	
R. C. Reed, labor,	3 60	
Edwin Tarr, labor, *	7 20	
L. B. Buxton, labor,	7 20	
John O'Brien, labor,	4 40	
Ammon Richardson, labor,	68 00	
Wm. J. Haggerty, labor,	22 60	
R. W. Haggerty, labor,	13 60	
T. J. Haggerty, labor,	3 60	
Joseph Brown, labor,	33 20	
Charles Brown, labor,	8 60	
John Cronin, labor,	3 60	
Thomas Foley, labor,	3 60	
Almon P. Abbott, labor,	8 00	
Henry A. Hayward, labor,	17 45	
Hugh Malcolm, labor,	9 20	
George Buchan, labor,	7 00	
Joseph Miller, labor,	7 80	
Fred Phelps, labor,	7 80	
A. O. Simmons, labor,	4 30	
Fred Shattuck, labor,	9 20	
Parker Haskell, labor,	2 40	
Louis Davis, labor,	3 60	
Thomas E. Gray, labor,	7 20	
<i>Amount carried forward,</i>	\$1125 11	

Appropriation, March 6th, 1905,		\$2000 00
<i>Amount brought forward,</i>	\$1125 11	
Charles W. Millett, labor,	9 00	
Herbert Ford, labor,	6 60	
Fred Symonds, labor,	9 00	
Edward B. Feeney, labor,	5 40	
W. P. Shattuck, labor,	13 40	
Porter Livingston, labor,	3 20	
James Phinney, labor,	60	
C. L. Bailey, labor	3 60	
Joseph Izard, labor,	5 20	
Howard Baker, labor,	4 90	
Peter Dugan, labor,	5 20	
Charles Jackson, labor,	7 00	
Cornelius Sullivan, labor,	3 60	
John Griffin, labor,	2 40	
Lottie Celestins, labor,	3 10	
Norman Mayatt, labor,	2 60	
Jerry Golden, labor,	24 40	
Peter Conley, labor,	9 00	
James Hill, labor,	14 60	
James S. Flint, labor,	6 00	
Daniel Murphy, labor,	2 40	
M. Broadley, labor,	16 00	
John L. Noyes, labor,	1 10	
George Bushley, labor,	2 10	
S. T. Haggerty, labor,	1 80	
Charles Perry, labor,	1 00	
Patrick Conway, labor,	6 00	
Michael Golden, labor,	2 60	
Richard Whitten, labor,	1 80	
Patrick Murphy, labor,	1 60	
James A. Dole, labor,	1 80	
George Dumont, labor,	3 60	
David Webb, labor,	47 60	
<i>Amount carried forward,</i>	\$1353 31	

Appropriation, March 6th, 1905,

\$2000 00

*Amount brought forward,*

\$1353 31

William Haigh, labor,	6 40
B. Frank Smith, labor,	25 60
Albert J. Doyle, labor,	19 20
Thomas McCormick, labor,	3 60
J. B. Withum, labor,	20 20
J. W. Henderson, labor,	23 20
J. Frank Morse, labor,	21 50
Joseph Johnson, labor,	25 40
Charles Hardy, labor,	2 40
Albert Gilman, labor,	1 40
George E. Smith, labor,	14 22
Richard York, labor,	1 80
Harry P. Abbott, labor,	2 50
M. F. D'Arcy, labor,	12 40
Walter Oldroyd, labor,	1 80
James Clinton, labor,	1 80
George M. Carter, labor,	27 30
Clarence Mooar, labor,	1 60
William Sedgeley, labor,	4 00
J. M. Towne, labor,	7 10
Ruben Webb, labor,	7 20
Stephen E. Abbott, labor,	35 20
Elmer Conkey, labor,	1 40
William H. Higgins, labor,	28 80
E. Pierce, labor,	14 60
F. W. Howarth, labor,	1 80
Freeman Abbott, labor,	41 40
F. W. Brundrett, labor,	2 80
John Maddox, labor,	81 60
Fred Hansom, labor,	7 80
Adelbert Robinson, labor,	1 60
Clarence W. Way, labor,	3 00
Charles Livingston, labor,	2 70

*Amount carried forward,*

\$1806 63

Appropriation, March 6th, 1905,		\$2000 00
<i>Amount brought forward,</i>	\$1806 63	
Joseph Bourdelais, labor,	60 60	
S. H. Bailey, labor,	2 00	
M. A. Toomey,	2 70	
W. H. Carter,	37 00	
Andover Water Works,	8 75	
J. C. Palmer,	6 30	
James J. Abbott,	16 60	
Charles Jameson,	6 20	
W. M. Baker,	49 00	
B. & M. R. R., freight,	3 12	
Hardy & Cole, supplies,	2 40	
A. B. Black, gutter plough,	65 00	
C. S. Bingham, sand,	50	
Total expenditure,	<hr/>	\$2066 80
Overdrawn,		<hr/> <hr/> \$66 80

## HIGHWAY SURVEYOR'S REPORT

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*To the Selectmen of the Town of Andover :*

GENTLEMEN : I herewith present my report on Highways and Bridges.

We began work on Walnut avenue March 28th, grading it beyond James Grosvenor's residence, and then the entire length of Maple avenue. Shawsheen road was graded on the hill near Peter D. Smith's residence.

We then macadamized Salem street beginning where we left off last year at the Highland road, putting in 1000 feet, thus connecting it with South Main street.

May 8th we commenced on Lowell road in Frye Village near the Shawsheen River bridge and graveled as far as Warren Moor's. We repaired the road from West Centre fountain to George Phelps'. Four hundred feet of Telford road was put in on Poor street, south of Lowell road. We graveled Whittier street, Summer street, from Elm street nearly to Mr. Welch's house.

We repaired several hundred feet on Missionary Lane, also the same on Highland Road. We graded Chestnut street from Main to Bartlet street, also about 200 feet near Warren Berry's. We graveled Porter street from the house of Henry Flint around the corner near the Weld place as far as the gate at Spring Grove cemetery. Also several hundred feet near the Stickney place.

A catch basin was put in on River street, Ballardvale, and piped through the company's land to the river, this being the only way the street could be drained. Two catch basins were put in on Morton street between Main and School street and the street and sidewalk were repaired.

About 700 feet were graveled on Lovejoy road, 1000 feet on Greenwood road and several hundred feet on Lowell street near the Carruth farm. The ledge was blown out of



the Cutler road and the road repaired between Daniel Murphy's and Lowell street. Phillips street was repaired and also a few hundred feet on Woburn street.

We raised the sidewalk on Poor street, Frye Village, and repaired the one on Lowell road near Mr. Lindsay's. A sidewalk was built the entire length of the west side of Pine street. The sidewalk on Elm street from Whittier to Summer street was taken down to grade. A new sidewalk was built on Whittier street from Summer to Elm street. Several old walks have been repaired. The gutter in front of Wm. Wood's in Frye Village has been paved at his expense; also in front of Village hall in Abbott Village.

Concrete sidewalks have been laid under betterment act in the following places: in Frye Village, 400 feet on Main street, north of Harding street in front of Jewett's, the gutter paved the same distance, the entire length of Brooks street, on School street, from Abbot street to the gate of Abbot Academy, on Salem street and on Highland road. The concrete sidewalks have been repaired on Elm, Essex, Chestnut, Central, Main and Salem streets. A concrete crossing was put in on High street and those on Main street were repaired. Concrete driveways were laid as follows: one on Chestnut street, two on Central street, one on Salem street.

The street from Tyer Rubber Co., to the square has been macadamized. Two hundred feet of macadam was laid on Main street, below the Railroad bridge. Four hundred feet was placed on Essex street near the Railroad station. Twenty-two hundred feet was laid on Lowell street from Harry Abbott's to the corner at Greenwood road in West Parish.

Gutters and catch basins have been thoroughly cleaned. The road machine was not used in the spring on account of the dry season.

Work has been done for the Boston and Maine, for the

Village Improvement society, gravel sold and the roller let, for which the Town Treasurer has received the money.

The streets in Ballardvale have been kept in good condition by the Town team kept there.

The balance of the appropriation left from last year for the new street between Elm street and Walnut avenue has been expended on the street and sidewalk.

### Earnings of Town Teams

On highways —

Team driven by

F. Smith, 70 days at \$4.50,	\$315 00
F. Morse, 93 days at \$4.50,	418 50
Wm. Rea, 180 days at \$4.50,	810 00
J. Haggerty, 197 days at \$4.50,	886 50
	<hr/> \$2430 00

Sprinkling,	923 00
Fire department,	245 00
	<hr/>

\$3598 00

This does not include any earnings of the horses by removing snow.

Respectfully submitted,

JOSEPH T. LOVEJOY,  
*Highway Surveyor.*

## TOWN OFFICERS

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Appropriation, March 6th, 1905,	\$6650 00
Abraham Marland, town clerk and collector, and clerk for selectmen,	\$1000 00
Abraham Marland, registrar of voters,	104 50
B. Frank Smith, assessor, overseer, and selectman,	700 00
Walter S. Donald, assessor, overseer, and selectman,	600 00
S. H. Bailey, assessor, overseer, and selectman,	600 00
George A. Parker, treasurer,	600 00
Joseph T. Lovejoy, supt. of streets,	999 97
J. A. Leitch, M. D., board of health, 1904,	50 00
“ “ “ “ “ 1905,	50 00
John W. Bell, care of sinking fund,	20 00
George H. Poor, moderator,	10 00
J. H. Clinton, election officer,	5 00
Election officers,	150 00
“ “	32 00
W. H. Higgins, team for registrar of voters,	4 00
George A. Higgins, tax collector,	712 50
W. H. Coleman, auditor,	50 00
Charles B. Jenkins, auditor,	50 00
Nesbit G. Gleason, auditor,	50 00
Dr. Charles E. Abbott, town physician,	200 00
Dr. Charles E. Abbott, clerk of board of health,	150 00
George E. Hussey, inspector of milk,	75 00
J. H. Playdon, tree warden, 1905,	50 00
Total expenditure,	<hr/> \$6262 97
Balance unexpended,	<hr/> <hr/> \$387 03

## Police

Appropriation, March 6th, 1905,		\$2500 00
George W. Mears, night watchman,	720 00	
Newton Jaquith, jr.,	517 75	
L. D. Pomeroy,	43 75	
New England Telephone Co.,	22 01	
M. T. Walsh,	64 50	
Wm. H. Higgins, teams,	124 75	
Wm. L. Frye,	830 00	
Wm. L. Frye, supplies,	6 50	
Expense of prisoners,	7 40	
Elmer H. Shattuck,	77 00	
David D. Webb,	7 50	
B. F. Upton,	1 50	
Henry McLawlin, supplies,	6 00	
S. M. Spencer, supplies,	3 00	
W. H. Carter,	19 00	
Herbert L. White,	54 25	
J. H. Clinton,	57 50	
Walter French, team,	2 00	
Thomas Peters,	20 50	
Wm. Angus,	1 75	
James Saunders,	2 25	
David M. May,	4 00	
Wm. F. Gledhill,	3 00	
Buxton & Coleman, supplies,	1 55	
Henry W. Platt,	6 50	
A. M. Colby,	1 25	
Anderson & Bowman, supplies,	1 25	
Charles H. Newman, photos,	1 50	
F. A. Swanton,	8 63	
L. F. Hitchcock,	5 00	
James Napier, police duty, and team,	4 50	
Total expenditure,		\$2626 09
Overdrawn,		\$126 09

(Transferred from Reservation St. \$126 09)

## Fire Department

Appropriation, March 6th, 1905,	\$4050 00
Boston Woven Hose Co., hose and supplies, \$215 56	
Beattie Zinc Co., supplies,	106 25
New England Telephone Co.,	35 88
Tyer Rubber Co., blowing whistle and supplies,	55 00
Ira Buxton, supplies,	2 40
Thomas H. Bentley, labor,	19 90
Wm. H. Higgins, horse hire,	13 00
A. M. Colby, supplies,	12 25
W. E. Decrow, repair of whistle and supplies,	275 54
C. M. Perkins, supplies,	8 00
James Napier, express,	90
Smith & Manning, supplies,	4 50
E. C. Pike supplies,	82 07
Lawrence Gas Co.,	98 73
Buxton & Coleman, supplies,	54 69
Buchan & Francis, “	8 70
Walter French, horse hire,	17 25
Richard York, labor,	21 00
Tuttle's Express,	60 54
Sloshine Mfg. Co., supplies,	4 50
Badger Fire Extinguisher Co., extin- guishers,	98 00
Morrison & O'Connell, supplies,	11 50
Henry McLawlin, supplies,	45 22
American Express,	1 05
Edward Morse, labor,	24 63
W. H. McTernen, janitor,	195 00
Allen Simpson, engineer,	75 00
John Haggerty, steward,	35 00
N. Jaquith, jr., care fire alarm,	143 30
<i>Amount carried forward,</i>	<u>\$1725 36</u>

Appropriation, March 6th, 1905,	\$4050 00
<i>Amount brought forward,</i>	\$1725 36
Pay Roll, No. 2,	485 00
George D. Lawson, engineer,	75 00
Lewis T. Hardy, chief engineer,	150 00
Horace S. Neal, labor,	35 00
John S. Harnden, engineer,	125 00
Pay Roll, No. 1,	884 17
F. E. Gleason, coal,	44 70
Hardy & Cole, supplies and labor,	82 05
Currier & Campion, supplies,	88
Herbert Clark, labor,	10 18
Anderson & Bowman, hook pulley,	50
David Beattie, coal,	247 30
J. E. Whiting, oil,	1 50
Andover Press, printing,	2 50
Green & Woodlin, supplies,	19 41
F. R. Abbott, horse hire,	2 00
Wm. Conway, labor,	1 00
R. G. Parker, horse hire,	1 00
Electric Gas Light Co., supplies,	33 38
Irving E. Murch, janitor,	96 00
A. P. Richardson, use of horse,	1 00
R. G. Upton, services and fire help,	25 00
Total expenditure,	<hr/> \$ 4047 93
Balance unexpended,	<hr/> <hr/> \$ 2 07

#### Coal Shed

Appropriation, March 6th, 1905,	\$ 600 00
Geo. A. Parker, treasurer,	<hr/> \$ 600 00
Total expenditure,	<hr/> <hr/> \$ 600 00

#### Snow Roller

Appropriation, March 6th, 1905,	\$ 200 00
Geo. W. Tibbetts,	<hr/> \$ 200 00
Total expenditure,	<hr/> <hr/> \$ 200 00



## Town House

Appropriation, March 6th, 1905,		\$1600 00
Andrew Wilson, repairing roof,	\$6 24	
Geo. Saunders, supplies,	10 82	
Criss Cross Tube Co., cleaner,	2 00	
H. A. Ramsdall, framing town License,	50	
E. C. Pike, supplies,	7 05	
James Saunders, janitor,	600 00	
Arthur Bliss, supplies,	70	
Ira Buxton, labor,	25	
Lawrence Gas Co.,	245 74	
Frank H. Hardy, (brushes)	6 25	
Buxton & Coleman, supplies,	34 63	
Hardy & Cole, repairs,	142 46	
Badger Fire Extinguisher Co.,	30 00	
A. M. Colby, sign,	1 15	
Henry McLawlin, supplies,	23 90	
Mrs. Davis, labor,	6 20	
George W. Mears, labor,	10 25	
Inez Thorning, labor,	80	
James S. May, painting,	15 75	
Mrs. Sears, labor,	2 20	
S. P. Keyes, supplies,	1 00	
Tyer Rubber Co., packing,	1 75	
T. W. Sheriden, filter,	1 50	
Frank E. Dodge, labor,	55 33	
A. W. Caldwell, labor,	4 26	
Buchan & Francis, supplies,	75	
W. H. Gibson, laundry,	3 41	
Mrs. Kate Lawrence, labor,	1 44	
J. E. Whiting, repairing,	3 00	
Lowell Polish Co., polish,	3 00	
David Beattie, coal,	328 40	
Buchan & McNally, supplies,	1 40	
Theo. Muise, repairs,	1 75	
<i>Amount carried forward,</i>		<u>\$1553 88</u>

Appropriation, March 6th, 1905,	\$1600 00
<i>Amount brought forward,</i>	\$1553 88
American Express,	25
Smith & Manning, supplies,	91
Allen Thompson & Whiting, chairs,	18 00
Total expenditure,	<u>\$1573 04</u>
Unexpended,	<u>\$26 96</u>

(Bills due \$ 68.76)

### Printing and Stationery

Appropriation, March 6th, 1905,	\$1300 00
Andover Press, reports,	\$886 80
Meek Publishing Co., return books,	1 62
George A. Parker, postage,	2 00
Thomas Groom, ledger and cover,	12 00
J. C. Hall, check book,	57 50
Geo. A. Higgins, supplies,	55 90
P. B. Murphy, blanks,	4 25
Carter Ink,	2 20
American Express,	40
A. Bliss, envelopes and stamps,	107 72
Hobbs & Warren, state blanks,	3 77
F. H. Blackbird, pens,	1 50
George E. Hussey, repairs on seal,	1 75
Frank E. Wood, pens,	3 00
A. Marland, stamps, postal cards,	4 90
Total expenditure,	<u>\$1145 31</u>
Balance unexpended,	<u>\$154 69</u>

### Street Lighting

Appropriation, March 6th, 1905,	\$5029 04
Lawrence Gas Co.,	\$4743 99
William H. Higgins, teams,	2 00
Total expenditure,	<u>\$4745 99</u>
Balance unexpended,	<u>\$283 05</u>

## Spring Grove Cemetery

Appropriation, March 6th, 1905,	\$500 00
Received from sale of lots,	440 00
	<hr/> \$940 00

Morrison & O'Connell, picks, repairs,	\$ 3 10	
Beach Soap Co., fertilizer,	4 00	
Thomas Gagne, labor,	45 94	
Philip Allicon, labor,	253 50	
Fred Lussiant, labor,	14 87	
Joseph Laguen, labor,	195 51	
Charles P. Rea, manure,	5 00	
Est. Henry Hayward, labor, shrubs,	57 35	
Ernest Bulleion, labor,	138 15	
Jerry Lambert, labor,	9 63	
J. D. Newell, marble slab,	30 00	
Brent Baker, labor,	14 88	
Peter J. O'Neil, labor,	20 13	
Hardy & Cole, supplies,	5 49	
Wm. H. Higgins, team hire,	2 00	
Geo. W. Foster, making deeds,	15 75	
O. W. Vennard, Superintendent	105 00	
Henry McLawlin, supplies,	15 50	
Total expenditure,		<hr/> \$935 80
Balance unexpended,		<hr/> \$ 4 20

## Hay Scales

Appropriation, March 6th, 1905,	\$200 00
Buxton & Coleman, (care of scales)	\$50 00
“ “ supplies,	3 00
Fairbanks Co., repairs,	53 01
Hardy & Cole, lumber and supplies,	127 12
Henry McLawlin, supplies,	1 35
B. B. Tuttle, express,	4 65
Total expenditure,	<hr/> \$239 13
Overdrawn,	<hr/> \$ 39 13
(Transferred from Reservation St., \$39 13)	

## Tree Warden

Appropriation, March 6th, 1905,	\$1500 00
Howard Baker, labor,	58 63
Charles Baker, labor,	63 06
Charles Higgins, labor,	77 25
Benton Baker, labor,	64 65
James Saunders, labor,	66 13
Wm. Angus, labor,	54 88
Patrick Sullivan, labor,	21 78
Joshua Bailey, labor,	20 13
Joseph Lagucux, labor,	18 75
Henry Donaldson, labor,	14 88
John Holt, labor,	14 88
Michael Donovan, labor,	5 00
Ed. Morse, labor,	7 50
Wm. Ross, 2nd, labor,	10 00
Ernest Beaulier, labor,	8 75
Paul Vancount, labor,	2 50
Frank E. Ward, labor,	67 39
Miles Ward, labor,	56 75
Wm. Ross,	59 00
J. H. Playdon, labor,	218 15
A. Donaldson, labor,	37 50
George Abbott, labor,	28 25
Wm. Maloney, labor,	89 75
Timothy Sullivan, labor,	58 38
Buxton & Coleman, supplies,	2 50
John Fraize, labor,	158 60
C. W. Livingston, labor,	7 87
Patrick Conway, labor,	7 00
Follinsbee Nursery, trees,	26 00
C. H. Livingston, labor,	7 00
Bowker & Co., disparene,	15 00
M. Warren Tuck, labor,	1 75
<i>Amount carried forward,</i>	<i>\$1206 66</i>

Appropriation, March 6th, 1905,		\$1500 00
<i>Amount brought forward,</i>	\$1206 66	
Treat Hardware Co., supplies,	10 94	
Hardy & Cole, lumber,	7 27	
W. H. Tucker, labor,	36 75	
H. L. Frost,	9 50	
Crew Tupper & Co., ladder,	22 80	
A. M. Colby, supplies,	22 40	
Herbert Basley, labor,	70 45	
Wm. Barrett, labor,	14 00	
N. Jaquith, jr., labor,	43 50	
H. McLawlin, supplies,	21 42	
Wm. J. Chesholme, ladder,	19 95	
David Moir, labor,	85 37	
David Walker, labor,	8 56	
James Donovan, labor,	14 00	
Flint Symonds, labor,	8 75	
Ames Plow Co., pruner and brush handler,	2 48	
R. C. Reed, labor,	1 75	
Joseph Pluff, labor,	7 50	
Walter French, teaming,	12 35	
	<hr/>	
Total expenditure,		\$1626 40
Overdrawn,		<u>\$126 40</u>

### New Street

Appropriation, March 6th, 1905.		\$224 49
Joseph Lovejoy, team,	2 50	
For labor :—		
S. A. Lovejoy,	\$27 50	
Joseph Bourdelais,	35 75	
Wilfred Bourdelais,	19 25	
Richard Lavory,	19 25	
Charles Weston,	18 28	
Timothy Sullivan,	16 72	
	<hr/>	
<i>Amount carried forward,</i>	\$139 25	

Appropriation, March 6th, 1905,		\$224 49
<i>Amount carried forward,</i>	\$139 25	
Harry Bourdelais,	19 25	
Henry Livingston,	19 25	
John Leary,	17 50	
Walter Oldroyd,	18 28	
John Devine,	5 25	
Total expenditure,		\$218 78
Balance unexpended,		<u>\$ 5 71</u>

## Pine Street

Appropriation, March 6th, 1905,		\$236 71
For labor:—		
S. A. Lovejoy,	\$41 67	
Daniel Davis,	17 89	
John Leary,	16 92	
Hiram Carter,	16 50	
Dennis Riley,	10 31	
James Dugan,	17 31	
Patrick McDonald,	16 14	
Joseph Bourdelais,	10 50	
Wm. Harnedy,	7 00	
Edward Washburn,	10 50	
James Sterling,	6 42	
Frank McCuskar,	11 48	
John Driscoll,	18 67	
M. Harrington,	13 42	
Martin Callahan,	19 64	
Andover Water Works,	1 65	
Total expenditure,		\$ 236 02
Balance unexpended,		<u>\$ 69</u>

## Memorial Day

Appropriation, March 6th, 1905,		\$250 00
M. L. Farnham, Adj.,	\$250 00	
Total expenditure,		<u>\$250 00</u>



## Park Commission

Appropriation, March 6th, 1905,		\$ 1000 00
George Shepherd, labor,	\$ 4 30	
Warren Johnson, labor,	171 47	
H. McLawlin, supplies,	29 58	
George E. Morse, labor,	104 17	
Henry Povo, labor,	1 00	
W. A. Donaldson, labor,	4 40	
J. W. Manning, shrubs,	62 00	
Buxton & Coleman, supplies,	3 00	
Public Works, stock and labor,	233 57	
Edward Adams, stone,	90 80	
J. H. Playdon, removing brown-tail moths,	46 00	
Wm. Ronan, labor,	17 65	
Hardy & Cole, supplies,	4 15	
Henry Cunningham, labor,	23 87	
Wm. Hackett, labor,	22 17	
James Lynch, labor,	41 61	
Wm. Lynch, labor,	24 21	
John Griffin, labor,	1 75	
John Holt, labor,	8 22	
John Lynch, labor,	18 09	
Walter French, labor,	5 00	
Thomas McFadden, labor,	6 12	
John Connolly, labor,	10 50	
Total expenditure,		<u>\$ 933 63</u>
Balance unexpended,		<u>\$ 66 37</u>

## Reservation Street

Appropriation, March 6th, 1905,		\$ 1500 00
George A. Parker, treasurer,	\$ 1054 37	
Chas. E. Abbott, M. D., (medical at- tendance),	6 00	
Total expenditure,		<u>\$ 1060 37</u>
Balance unexpended,		<u>\$ 439 63</u>
Transferred to Police Department,	\$ 126 09	
“ “ Hay Scales,	\$ 39 13	

## Notes Paid

Newton Jaquith,	No. 162,	\$9000 00
Andover National Bank,	No. 163,	47500 00
“ “ “	164,	5000 00
“ “ “	165,	8000 00
“ “ “	166,	10000 00
“ “ “	167,	47500 00
“ “ “	168,	8000 00
“ “ “	169,	10000 00
“ “ “	170,	3000 00
“ “ “	171,	6500 00
“ “ “	172,	3000 00
“ “ “	173,	57000 00
Total,		<u>\$214500 00</u>

## Notes Given

1905		
February 13,	Andover National Bank,	\$5000 00
March 13,	“ “ “	8000 00
April 1,	“ “ “	10000 00
“ 10,	“ “ “	47500 00
May 8,	“ “ “	8000 00
June 12,	“ “ “	10000 00
July 1,	“ “ “	3000 00
July 10,	“ “ “	6500 00
Aug. 14,	“ “ “	3000 00
Nov. 17,	“ “ “	57000 00
1906		
Jan. 9,	“ “ “	47000 00
“ “	N. Jaquith,	9000 00
Total,		<u>\$214000 00</u>

## Water Bonds Redemption

Appropriation, March 6th, 1905,	\$6000 00
George A. Parker, treasurer,	<u>\$6000 00</u>
Total expenditure,	<u>\$6000 00</u>

## Interest

Appropriation, March 6th, 1905,	\$12000 00
Andover National Bank,	\$2925 03
Geo. A. Parker, Treasurer,	7482 50
Fred S. Boutwell, Treasurer,	1536 00
Newton Jaquith,	360 00
Total Expenditure,	<u>\$12303 53</u>
Overdrawn,	<u>\$303 53</u>

## Insurance

Appropriation, March 6th, 1905,	\$750 00
Dividend,	73 89
	<u>\$823 89</u>
Geo. A. Parker,	\$322 12
J. A. Smart,	215 87
B. Rogers,	167 92
Merrimack Mut. Ins. Co.,	79 04
E. N. Winslow,	25 00
Hartford Steam Boiler Co.,	250 00
Total expenditure,	<u>\$1059 95</u>
Overdrawn,	<u>\$236 06</u>

## Pipe Line

Appropriation, March 6th, 1905,	\$1000 00
George A. Parker, treasurer,	<u>\$1000 00</u>
Total expenditure,	<u>\$1000 00</u>

## Sinking Fund

Appropriation, March 6th, 1905,	\$750 00
George A. Parker, treasurer,	<u>\$750 00</u>
Total expenditure,	<u>\$750 00</u>

## Notes Payable Town House

Appropriation, March 6th, 1905,	\$1700 00
Geo. A. Parker, treasurer,	<u>\$1700 00</u>
Total expenditure,	<u>\$1700 00</u>

### School Bonds (Redemption)

Appropriation, March 6th, 1905,	\$2980 00
Geo. A. Parker, treasurer,	\$4000 00
Premium,	1000 00
Interest,	20 00
	<u>\$4000 00</u>

### Dog Tax

Received from County treasurer	\$706 41
F. S. Boutwell, treasurer, Mem. Hall,	<u>\$706 41</u>
Total expenditure,	<u>\$706 41</u>

### E. G. Whipple

Appropriation, March 6th, 1905,	\$716 80
George A. Parker, treasurer,	<u>\$716 80</u>
Total expenditure,	<u>\$716 80</u>

### Public Dump

Appropriation, March 6th, 1905,	\$50 00
Henry Povo,	<u>\$50 80</u>
Total expenditure,	<u>\$50 80</u>
Overdrawn,	<u>\$ 80</u>

### Public Works Maintainance

Appropriation, March 6th, 1905,	\$6600 00
George A. Parker, treasurer,	<u>\$6600 00</u>
Total expenditure,	<u>\$6600 00</u>

### Abatement of Taxes

Appropriation, March 6th, 1905,	\$500 00
George A. Higgins, collector,	<u>\$500 00</u>
Total expenditure,	<u>\$500 00</u>

**State Tax**

Appropriation, March 6th, 1905,		\$ 6000 00
State treasurer,	\$ 9021 84	
Total expenditure,		\$ 9021 84
Overdrawn,		\$ 3021 84

**County Tax**

Appropriation, March 6th, 1905,		\$ 6000 00
County treasurer,	\$ 6698 20	
Total expenditure,		\$ 6698 20
Overdrawn,		\$ 698 20

**State Aid**

Appropriation,		\$ 2000 00
Norah B. Abbott,	\$ 36 00	
James Ashworth,	69 00	
Lavinia Alexander,	48 00	
Edward A. Blanchard,	48 00	
Robert Bell,	72 00	
George Buchan,	48 00	
Lucy M. Buxton,	48 00	
Elizabeth R. Carter,	48 00	
Samuel Cheever,	48 00	
Sarah M. Clark,	44 00	
Sarah H. Cummings,	48 00	
Laura T. Damon,	48 00	
Elmore Dane,	54 00	
Augustus M. Davis,	48 00	
Rhoda W. Davis,	48 00	
Marion Davis,	48 00	
John S. Dearborn,	72 00	
Phebe A. Green,	48 00	
Olive J. Holt,	48 00	
Susan M. Holt,	48 00	
Oberlin B. Howard,	72 00	
<i>Amount carried forward,</i>	\$1091 00	

Appropriation, March 6th, 1905,		\$2000 00
<i>Amount brought forward,</i>	\$1091 00	
Mary J. Hayward,	20 00	
Lizzie A. Johnson,	48 00	
Herbert S. Johnson,	48 00	
Robert Lindsay,	72 00	
Benjamin C. Lovejoy,	32 00	
Emeline L. Matthews,	44 00	
Bridget McCullough,	48 00	
Sarah McGuinness,	48 00	
James McDonald,	44 00	
John McCarthy,	72 00	
Sarah Mears,	16 00	
John P. Morgan,	45 00	
Margaret Morrow,	48 00	
William B. Morse,	44 00	
Edward Newcomb,	58 00	
Sarah A. Nickless,	8 00	
Sarah E. Noyes,	42 00	
Sophia Orcutt,	48 00	
John Parton,	72 00	
Edward D. Pearson,	44 00	
Frances H. Pearson,	44 00	
Lavinia M. Robinson,	48 00	
John B. Shaw,	72 00	
Susan Shedd,	48 00	
M. Warren Tuck,	72 00	
Total expenditure,	<hr/>	\$2276 00
Overdrawn,		<hr/> \$ 276 00 <hr/>

The State Aid is paid to disabled soldiers—(and their wives)—and soldiers' widows who draw pensions from the U. S. Government. It is paid upon the approval of the Commissioners of State Aid. The whole amount is repaid by the State.



**Military Aid**

Appropriation, March, 6th, 1905,	\$ 200 00
Unexpended,	<u>\$200 00</u>

The Military Aid is paid to disabled soldiers who do not draw pensions. It is paid only upon the approval of the Commissioners of State Aid. One-half of the amount is repaid to the Town by the State.

**Miscellaneous**

Appropriation March 6th, 1905,	\$ 1500 00
Charles E. Abbott, M. D., returning of births, 1904,	\$3 75
Charles E. Abbott, M. D., fumigating, American Express Co.,	49 00 85
Arthur Bliss, supplies, Board of Health,	20 55
Wm. H. Higgins, teams,	25 25
New England Telephone Co.,	3 10
F. H. Messer, returning deaths,	15 50
John A. Riley, attendance to board of registrars,	8 85
Albert W. Lowe, supplies, board of health,	66 95
C. H. Newton, cattle inspector,	250 00
F. G. Haynes, shovels,	9 60
Tuttle's express,	1 50
Frank E. Ward, burial of dog,	2 00
Allen Simpson, brush fires,	91 25
Ira Buxton, bottle sealer,	27 54
Henry McLawlin, supplies,	10 00
W. L. Frye, team, brush fires, and two others,	8 00
Harold W. Marland, brush fire,	50
George D. Ward, brush fires,	33 50
Richard York, " "	63 50
George C. Dunnells, " "	439 75
<i>Amount carried forward,</i>	<u>\$1130 94</u>

Appropriation, March 6th, 1905,		\$1500 00
<i>Amount brought forward,</i>	\$1130 94	
J. A. Leitch, M. D., fumigating,	67 15	
Public Works, repair of fountain,	10 89	
Lilla D. Stott, abstract of deeds,	27 75	
Public Works, stand pipe,	76 09	
State treasurer, license,	1 00	
George A. Higgins, services,	50 00	
George M. Carter, brush fire,	18 25	
H. L. White, furnishing team,	8 50	
Andover Press, printing,	3 00	
Geo. A. Parker, treas., trip book,	17 25	
J. P. Torrey, M. D., return births,	8 50	
B. & M. R. R., freight,	14 40	
A. M. Colby, signs,	22 00	
J. D. Norwell, boundary stones,	5 75	
J. E. Smith, locating and putting up signs,	9 00	
S. Arthur Lovejoy,	14 22	
S. H. Bailey, car fares,	2 50	
Fred S. Smith, return of births,	25	
Total expenditure,	<hr/>	\$1487 44
Balance unexpended,		<hr/> <hr/> \$12 56

( Bills Due, \$384 63. )

## SCHEDULE OF TOWN PROPERTY

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Town House, fixtures, and furniture,	\$25000 00	
Enginehouse, storehouse and barn,	14000 00	
1 Acre land,	6000 00	
	<hr/>	\$45000 00
Memorial Hall,	25000 00	
3-4 Acre land,	4000 00	
	<hr/>	29000 00
Engine house, Ballard Vale,	3000 00	
1-3 Acre land,	250 00	
New Shed,	200 00	
	<hr/>	3450 00
Almshouse,	7000 00	
Barn and other buildings,	1500 00	
77 Acres land,	5000 00	
	<hr/>	13500 00
Punchard schoolhouse,	20000 00	
4 Acres land,	4500 00	
	<hr/>	24500 00
John Dove schoolhouse, }		
Heating Plant, }	40000 00	
Stowe schoolhouse,	20400 00	
3 3-4 Acres land,	4000 00	
	<hr/>	64400 00
Bradlee schoolhouse, Ballard Vale,	12000 00	
1 Acre land,	500 00	
	<hr/>	12500 00
Richardson schoolhouse,	2000 00	
1 Acre land,	400 00	
	<hr/>	2400 00
Indian Ridge schoolhouse,	8000 00	
1 Acre land,	800 00	
	<hr/>	8800 00
West Centre schoolhouse,	1500 00	
1-2 Acre land,	150 00	
	<hr/>	1650 00
<i>Amount carried forward,</i>		<hr/> \$205200 00

<i>Amount brought forward,</i>		\$205200 00
North District schoolhouse,	1000 00	
1-2 Acre land,	50 00	
	<hr/>	1050 00
Abbott District schoolhouse,	100 00	
1-2 Acre land,	25 00	
	<hr/>	125 00
Bailey District schoolhouse,	800 00	
1-2 Acre land,	50 00	
	<hr/>	850 00
Osgood District schoolhouse,	800 00	
1-2 Acre land,	50 00	
	<hr/>	850 00
Scotland District schoolhouse, burned,		
1-4 Acre land,	50 00	
	<hr/>	50 00
Old schoolhouse, Ballard Vale,	2500 00	
1-4 Acre land,	500 00	
	<hr/>	3000 00
9 Acres land, Indian Ridge, (gravel pit)		4000 00
41 3-4 Acres land, Spring Grove Cemetery,	5800 00	
Receiving tomb,	1200 00	
	<hr/>	7000 00
36 1-2 Acres land, Carmel Woods Reservation,		3600 00
173,751 sq. ft. Land, Central Park, (Richardson Field)		9500 00
Andover Board of Public Works—		
Pipe lines and fountains,	166650 00	
Pumping station and buildings	30000 00	
Coal shed,	700 00	
3 Acres land,	800 00	
Reservoir,	10000 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$208150 00	\$235225 00

<i>Amounts brought forward,</i>	\$208,150 00	235,225 00
3 1-2 Acres land,	350 00	
Sewer system,	122000 00	
Work shop,	1000 00	
47,476 sq. ft. Land, Storage Yard,	3000 00	
	<hr/>	334500 00
Punchard School Fund,		75200 00
Memorial Hall, Permanent Fund,		20000 00
Memorial Hall Library, John Cornell Fund,		7700 00
Memorial Hall Library, John Byers Fund,		10000 00
Memorial Hall Library, Edward Tay- lor Fund,		500 00
Memorial Hall Library and furniture,		9000 00
Memorial Hall Library, Woman's Christian Temperance Union,		100 00
Personal property at Town Farm,		4630 00
Two Steam Fire-engines and appa- ratus,		6250 00
One Hand-engine and apparatus,		200 00
Two Hook and Ladder Trucks,		1650 00
Three Hose Wagons,		800 00
Eight Horses and Harnesses,		800 00
Stone Breakers and Engine,		3200 00
Carts, Harnesses, and Tools,		500 00
Hay Scales,		350 00
Safes in Town House,		800 00
Weights and Measures,		325 00
Steam Road Roller,		3000 00
Total,		<hr/> <hr/> \$714,730 00

# OVERSEERS OF THE POOR

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Our Almshouse is under the efficient management of Mr. and Mrs. George L. Burnham, and we feel that the aged and infirm who find it necessary to spend their declining years there, are fortunate in having so comfortable a home, and in being looked after by these most competent and kind hearted people. The inmates are all well fed and clothed, and have every comfort consistent with their situation.

Our town's people are invited to visit this home and see for themselves how the poor people there are cared for.

While the inmates of the house are so comfortably provided for, the accommodations for the cattle are not up to what they should be. If our town intends to carry on the farm, a new barn, one that will be a credit to the town, is very much needed as it would be a waste of money to attempt to repair the old one.

## Almshouse Expenses

Appropriation, March 6, 1905,	\$5000 00
George L. Burnham, superintendent,	\$800 00
Thomas Donovan, labor,	388 50
Helen Barry, labor,	100 00
Geo. S. Ryne, labor,	59 00
Ella Shattuck, labor,	93 00
Florence Mahoney, labor,	7 00
Mrs. H. C. Burnham, labor,	15 00
D. Donovan, cows,	182 00
J. Fred Vaughn, groceries,	54 44
J. William Dean, clothing,	3 20
E. C. Pike, supplies,	8 77
J. P. Wakefield, provisions,	270 23
Lawrence Gas Co., gas,	54 05
<i>Amount carried forward,</i>	<u>\$2035 19</u>



Appropriation, March 6, 1905,		\$5000 00
<i>Amount brought forward,</i>	\$2035 19	
Henry McLawlin, supplies,	85 79	
Morris & Co., provisions,	14 40	
T. A. Holt & Co., groceries and grain,	527 59	
Smith & Manning, groceries and grain,	432 10	
Andover Press, printing,	1 25	
John Shea, grain,	727 17	
Currier & Campion Co., groceries,	39 08	
Geo. L. Averill, pasturing, etc.,	10 95	
Beach Soap Co., fertilizer and soap,	69 50	
F. E. Gleason, coal,	108 37	
J. W. Barnard & Son, shoes,	8 05	
B. F. Holt, ice,	60 00	
Wm. H. Higgins, shavings,	1 80	
Geo. F. Cheever, shoes,	7 00	
C. W. Dillon, repairs on carts,	30 00	
A. M. Colby, labor and supplies,	28 05	
H. N. Towne, slabs, etc.,	29 50	
T. J. Farmer, fish,	76 55	
Anderson & Bowman, blacksmith work,	49 40	
Morrison & O'Connell, blacksmith work,	34 10	
Geo. A. Rea, wood,	16 88	
Mullen, Murch & Peabody, supplies,	5 60	
H. K. Webster & Co., grain,	73 95	
Ernest S. Richardson, supplies,	4 10	
R. H. White & Co., supplies,	18 30	
H. P. Wright, shoes,	9 00	
Reid & Hughes Co., supplies,	54 73	
Tuttle's Express,	65	
A. D. Bramer, seeds, etc.,	32 42	
Buxton & Coleman, grinding mower,		
etc.,	1 35	
George Boutwell, tomato plants,	2 50	
David Beatty & Son, coal,	269 20	
<i>Amount carried forward,</i>	\$4864 52	

Appropriation, March 6, 1905,	\$5000 00
<i>Amount brought forward,</i>	\$4864 52
New Eng. Tel & Tel. Co., use of tele- phone,	5 07
Crowe, Tupper & Co., furniture,	2 75
F. A. Warren, clothing,	15 25
J. E. Whiting, supplies,	1 35
Mitchell, Wing & Co., supplies,	6 50
Lawrence Gas Co., gas stove, fixtures,	24 34
Buchan & McNally, supplies,	12 77
J. H. Playdon, plants,	5 00
L. H. Eames, provisions,	84 19
Buchan & Francis, furniture repairing,	2 25
Dr. Geo. S. Fuller, professional ser- vices,	43 50
Essex Rug Works, making rug,	10 00
Frank H. Hardy, brushes,	2 50
Hardy & Cole, supplies,	65
Benjamin Brown, shoes,	36 75
W. A. Allen, medicine,	23 90
O. P. Chase, papers,	6 00
Wright, Stafford & Son, labor and stock,	4 55
Total expenditure,	<hr/> \$5151 84
Overdrawn,	<hr/> <hr/> \$ 151 84

### Alms-house Repairs

Appropriation, March 6th, 1905,	\$ 1000 00
S. W. Fellows, room paper,	\$ 2 61
A. W. Caldwell, painting and stock,	32 65
H. C. Hitchcock, papering,	3 00
F. M. Foster, labor,	23 25
S. H. Newman, labor,	4 50
Buxton & Coleman, labor and stock,	7 96
Hardy & Cole, labor and stock,	45 50
<i>Amount carried forward,</i>	<hr/> \$119 47

Appropriation, March 6, 1905,		\$1000 00
<i>Amount brought forward,</i>	\$119 47	
Buchan & Francis, furniture, bedding,	19 27	
George Saunders, range,	44 00	
Frank E. Dodge, mason work,	31 31	
Henry Ryder, window screens,	18 00	
E. C. Pike, labor and supplies,	14 23	
D. W. Pingree Co., lumber,	26 95	
A. M. Colby, harness repairs, etc.,	3 55	
James S. May, painting and stock,	143 35	
Lawrence Gas Co., piping,	1 00	
Wm. H. Welch & Co., labor and stock,	16 12	
Geo. A. Higgins & Co., room paper and moulding,	6 13	
Total expenditure,		<u>\$ 443 38</u>
Unexpended,		<u><u>\$ 556 62</u></u>

### Relief out of Almshouse

Appropriation, March 6th, 1905,		\$3300 00
Ann Ahern,	\$46 00	
Richard Williamson,	144 00	
Mary Lord,	132 00	
Sarah McCreddie,	102 00	
John D. Lynch,	230 75	
Hubert Allicon,	207 50	
Mary Holland,	106 50	
Eliza Flemming,	46 03	
William J. Farnham,	84 00	
Horace Eaton,	278 13	
Annie Qualey,	8 00	
Inez Thorning,	28 00	
Jane Campbell,	76 50	
Mrs. John Adams,	194 75	
Jane Cronin,	120 00	
<i>Amount carried forward,</i>	\$1804 16	

Appropriation, March 6, 1905, \$3300 00

<i>Amount brought forward,</i>	\$1804 16
Mrs. W. B. Osgood,	60 00
James B. Craik,	123 68
James Grieves,	60 00
Elizabeth Derby,	72 00
Mrs. Chiras,	3 00
Francis Goodwin,	25 43
Fanny White,	7 50
Samuel O. Cheever,	17 00
Dennis J. Carey,	203 30
Frank McCuskar,	65 00
Margaret Sturrock,	6 00
Frank Parker,	50 83
John Greene,	104 00
Walter Bailey,	42 00
Kate Murray,	6 75
Mrs. Peter McDonald,	5 91
Digging grave of unknown man,	5 00
Moving paupers,	10 00
John McDermott,	49 16
Mary Holroyd,	25 46

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\$2746 18

#### Amount Due from Cities and Towns

Lowell,	Lizzie Carroll,	61 50
No. Reading,	Charles McIntire,	139 43
Boston,	Johanna O'Hara,	37 50
Lawrence,	Patrick Clark,	72 00
Salem,	Joseph Foye,	5 00
Boston,	Bridget Cheyne,	42 60
Boston,	George Baines,	8 00

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\$366 03

*Amount carried forward,* \$3112 21

Appropriation, March 6, 1905,	\$3300 00
<i>Amount brought forward,</i>	\$3112 21

### Amount Paid Cities and Towns

Danvers,	Jane E. Abbott,	296 00
Everett,	Laura E. Ash,	1 00
Middleboro,	J. Lord's family,	120 00
No. Andover,	Carrie Stiles,	11 00
Somerville,	Henry H. Stevens,	44 56
		<hr/>
		\$472 56

### Due From State

Olival Deloge,	23 05
Unknown man,	15 00
John Fraize,	14 00
	<hr/>
	\$52 05

### Insane Hospitals

State Farm, 1898, William Drescoll,	183 20
State Hospital, 1898, Alex- ander Ross,	78 00
State Hospital, 1898, Mary A. Peterson,	82 80
State Hospital, 1898, Ber- nard McEurve,	36 80
Danvers Insane Asylum, 1898, Albert Mayer,	46 43
Foxboro State Hospital, W. J. McDonough,	32 50
Mass. Hosp. for Epileptics, Lucy Goodwin,	42 71
State Hospital, Hugh McCrosson,	15 71
	<hr/>
	518 15

Total expenditure,	<hr/>	\$4154 97
Amount overdrawn,		\$ 854 97
		<hr/> <hr/>

**Soldiers' Relief**

Appropriation, March 6th, 1905,		\$1200 00
Charles Woodbury,	\$35 00	
Jane Lindsay,	3 90	
Elmore Dane,	144 00	
Emma Shattuck,	122 50	
Mrs. L. M. Mason,	134 19	
Mary Russell,	48 00	
John McCarthy,	92 00	
Elizabeth R. Carter,	72 00	
Lucy M. Buxton,	72 00	
Robert Bell,	72 00	
	<hr/>	\$ 795 59

**Amount Due from Cities and Towns****Soldiers' Relief**

Tewksbury, Sophia Orcutt,	\$ 96 00	
	<hr/>	\$ 96 00

**Amount Paid Cities and Towns****Soldiers' Relief**

Rockland, Sarah D. Noland,	\$60 00	
Woburn, Mrs. B. F. Upton,	108 00	
Boston, Adeline Noland,	72 00	
	<hr/>	\$240 00

Total expenditure,	\$ 1131 59
Unexpended,	<hr/> 68 41 <hr/>

Respectfully submitted,

B. FRANK SMITH,	} <i>Overseers of Poor.</i>
WALTER S. DONALD,	
SAMUEL H. BAILEY,	



## SUPERINTENDENT'S REPORT

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Total number of paupers beginning the year,	15
Number admitted,	7
Number died,	1
Number discharged,	6
Present number,	15
Total number during year,	22
Whole number of weeks board,	994
Cost per week for each,	\$2 44
Number of tramps,	10

### Remaining In Almshouse

Between seventy and eighty,	4
Between sixty and seventy,	5
Between fifty and sixty,	4
Between forty and fifty,	1
Between twenty and thirty,	1
Total,	15

### Personal Property at Almshouse

Household furniture,	\$1100 00
Clothing,	500 00
Farm stock,	1320 00
Farm tools,	750 00
Farm produce,	660 00
Fuel,	175 00
Provisions,	125 00
Total,	\$4630 00

## Superintendent's Farm Report

Dr.

To cash received for	
Milk, 1905,	\$2206 51
Vegetables,	310 80
Eggs,	63 44
Labor,	16 00
Board of inmates,	112 50
Hot bed, sash,	5 25
Total,	<u>\$2714 50</u>
By cash paid Town Treasurer,	<u>\$2714 50</u>

GEORGE L. BURNHAM, Supt.

ANDOVER, MASS., Jan. 9th, 1906.

# FIRE DEPARTMENT

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## REPORT OF CHIEF ENGINEER

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TO THE BOARD OF SELECTMEN :

*Gentlemen:*—In compliance with the regulations of the Fire Department, I submit the following report :

The force consists of three engineers, eighteen members of Steamer Co. No. 1, and Hook and Ladder Truck and ten members of the J. P. Bradlee Co., No. 2.

The apparatus consists of two third class steam fire engines, two two-horse hose wagons, one one-horse hose wagon and two hook and ladder trucks. There are rising five thousand feet of hose in good condition.

### Schedule of Property

Two Engine houses and shed,	\$16000 00
Two steam fire engines and apparatus,	5000 00
Eight horses and harnesses,	1500 00
One ladder truck,	250 00
One ladder truck,	1400 00
Three hose wagons,	800 00
Hand engine,	200 00
Total,	<u>\$25150 00</u>

There have been nineteen bell alarms, two false alarms, and twenty-eight brush fires.

Value of building and contents where fire occurred,	\$51325 00
Insurance on building and contents where fire occurred,	35950 00

Loss on building and contents where fire occurred,	11295 50
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I recommend an appropriation of \$3800 for the running expenses and care of fire alarm for the ensuing year.

I also recommend the installing of a storage battery in place of the battery we now have. It would be a saving of about \$150 per year.

Respectfully submitted,

LEWIS T. HARDY,

FEB. 4th, 1906.

*Chief Engineer.*

# POLICE DEPARTMENT

## REPORT OF CHIEF OF POLICE

ANDOVER, Jan. 1st, 1906.

TO THE BOARD OF SELECTMEN :

*Gentlemen,*— In accordance with the regulations of the Police Department, I submit my sixth annual report.

Whole number of arrests from Jan. 1st, 1905, to Dec. 31st, 1906, sixty-two as follows :

### Arrests

Assault,	10
Drunkenness,	13
Cruelty to Animals,	2
Violation of Town By-Laws,	3
Unlicensed dog,	1
Trespass,	1
False Alarm of Fire,	2
Common drunkard,	1
Interfering with an Officer,	1
Disturbing the Peace,	4
Malicious Mischief,	1
Profane Language,	1
Safe keeping,	2
Disturbance,	2
Larceny,	2
Fishing on the Lord's day,	1
Fishing in Shawsheen River,	10
Breaking and entering,	1
Robbery,	1
Insane,	3
Total,	<hr/> 62

Disposed of as follows :

Probate,	11	
Committed to Tewksbury,	3	
Committed to State Farm,	1	
Discharged,	10	
Paid fines,	29	
Committed to Lawrence Jail,	4	
Bound over to Grand Jury,	4	
Total,		<hr/> 62

#### Miscellaneous

Burglaries reported,	5	
Value of property stolen,	\$375	00
Value of property recovered,	150	00
Value of Equipments of Police Department,	255	00
Fines Paid Town Treasurer,	155	00
Fines Paid Commonwealth,	50	00
Persons locked up,	29	

Owing to the numerous breaks in the immediate vicinity I would recommend one more night officer.

Respectfully submitted,

WILLIAM L. FRYE,

CHIEF OF POLICE.



# TREE WARDEN'S REPORT

---

During the past year we have trimmed out some fifteen miles of road, by removing the bushes in the outlying districts. We were unable to cover the town as efficiently as we would liked to have done, as the recent law enacted by the Legislature in May, 1905 relative to the destruction of the Gypsy and Brown tail Moth, necessitated a larger expenditure of money than was anticipated. However the Brown tail Moth nests have been removed from all the trees and undergrowth on the highway from boundary to boundary. We have now within our town a far worse enemy to fight than the Brown tail Moth (namely the Gypsy moth) which will require the united effort of every property holder to keep in check. It has already been found in quite a number of places in Andover, in at least forty places already, which have all been carefully looked over and all egg clusters destroyed. The Gypsy moth question will have to be carried on uniformly from now and will require a large expenditure of money, as all trees in the immediate vicinity of the infested tree will have to be burlapped and the undergrowth cut out in order that we may keep it in check. In order that the voters may have some idea as to how wide a range the Gypsy Moth has gained I name the following territory: Main street, Chestnut, Elm, High, Morton, Central, Summer, Salem, Highland Road, Porter, Poor, Bartlet, Florence, Hidden Road, Sunset Rock Road, Shawsheen Road and Fosters Pond. And in closing my report I would ask that all property owners will make an effort to rid their trees of these pests at once. We are already at work on private property and intend to clean up all places not already cleaned up, at once. And I would ask that the sum of twenty-five hundred dollars (\$2500) be appropriated that the work may be carried on at once and in that way keep the Gypsy and Brown tail Moth in check.

J. H. PLAYDON,

*Tree Warden.*

## REPORT OF INSPECTOR OF MILK

---

*To the Honorable Board of Selectmen —*

GENTLEMEN: I herewith submit my annual report for the year ending December 31, 1905.

There were twenty-eight licenses granted for the sale of milk during the year. Four of these were issued for the sale of milk in stores, one for the sale of skimmed milk, two for the sale of cream and twenty-one pedlers. Samples of milk from the various dealers have been tested from time to time and have uniformly been above the standard. It is gratifying to report that there have been few complaints and the dealers have always signified a willingness to do their part in keeping up the excellent standard of milk that is sold in town.

Respectfully submitted,

GEORGE E. HUSSEY,

*Inspector of Milk.*

## SPRING GROVE CEMETERY

---

The Cemetery Committee herewith submit their annual report for the year 1905:

The usual work needed for the care of the cemetery has been carefully executed and the new plot graded and made ready for interments. During the year the storage building in the cemetery was destroyed by an incendiary fire and a larger appropriation than usual will be needed to replace the same and carry on the work necessary for the care of the grounds. It is the desire of the committee that the town water might be made available for use in the cemetery, as many lot owners have requested that such an arrangement might be made. Your committee have also been requested to ask that the sidewalk, on the road running from Mr. Hemenway's to the cemetery, be placed in proper condition for public travel. Some years ago this walk was built, but of late has been in a miserable condition and would require but a small expenditure to place it in proper condition.

Your committee request that an appropriation of \$1000, with the proceeds of the sale of lots, be made for the ensuing year.

JOHN L. SMITH,  
F. G. HAYNES,  
CHAS. GREENE,  
GEO. W. FOSTER,  
OLIVER W. VENNARD,  
GEORGE D. MILLETT,  
JOHN W. BELL,

*Cemetery Committee.*

ANDOVER, Mass., February 14, 1906.

# Report of Superintendent of Spring Grove Cemetery

Appropriation,	\$500 00	
Sale of lots,	440 00	
	<hr/>	\$ 940 00
Morrison & O'Connell, drills,	\$ 3 10	
Beach Soap Co., phosphate,	4 00	
Thos. Gagne, labor,	45 94	
Philip Allicon, labor,	\$253 50	
Fred Tuisiant, labor,	14 87	
Jos. Lagueux, labor,	195 51	
Chas. P. Rea, dressing,	5 00	
Est. Henry Hayward, labor, plants,	57 35	
E. Bullien, labor,	138 15	
J. Lambert, labor,	9 63	
J. D. Newall, markers,	30 00	
Brent Baker, labor,	14 88	
P. J. O'Neil, labor,	20 13	
Hardy & Cole, supplies,	5 49	
W. H. Higgins, team,	2 00	
O. W. Vennard, supt. and labor,	105 00	
George W. Foster, deeds,	15 75	
H. McLawlin, supplies,	15 50	
Total expenditure,	<hr/>	\$ 935 80
Bal. unexpended,		<hr/> 4 20 <hr/>
Lots sold as per last report,	322	
Lots sold this year,	13	
Total number of lots sold,	<hr/>	335
Whole number of single graves sold,		84
Interments as per last report,	743	
Interments this year,	36	
Total number of interments,	<hr/>	<hr/> 779 <hr/>

Respectfully submitted,

O. W. VENNARD,

*Superintendent.*

# CORNELL FUND

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Amount of Fund,	\$5000 00
Deposited in Savings Banks,	5000 00

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## RECEIVED.

Cash on hand,	\$165 72
Dividends,	199 05

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\$364 77

## PAID.

Amount expended,	\$210 63
Cash on hand,	154 14

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\$364 77

JOSEPH A. SMART,	}	<i>Trustees.</i>
CHARLES GREENE,		
FRANK E. GLEASON,		

February, 1906.

## PARK COMMISSIONERS' REPORT

---

The work carried on under the direction of the Park Commissioners during the past year has centered round the Common, although some expense has been incurred in the care of Carmel Woods and maintenance of "The Boulders."

At the Common real progress has been made toward the completion of the full plan as set forth several years ago by the landscape architect. Many more shrubs have been set out, new paths constructed and a very ornamental, rough stone bridge now connects the two sections of the plot.

All of the work has been done here in a most thorough manner and a continuance of the present policy will in due time give to the town a beautiful park. The commissioners will recommend within the next year or so the closing of the street between the Common and the public school grounds, so far as it exists as a public highway, the plan for the completion of the full scheme providing for a park avenue which will care for all the travel while making the grounds more attractive.

As the plans develop for the lay out of this desirable central park, your commissioners believe that the public becomes more anxious for an early completion of the entire work. Certainly the appropriation this year should be no less than that of last year and our citizens should seriously consider the wisdom of an appropriation for the completion of the entire work.

Respectfully submitted,

JOHN N. COLE,  
MYRON E. GUTTERSON,  
T. FRANK PRATT,

*Park Commissioners.*



# ASSESSORS' REPORT

---

We herewith submit our Annual Report :

Number of male polls assessed,	1741
Personal estate,	\$1,481,347 00
Real estate,	4,421,321 00
	<u>\$5,902,668 00</u>

Poll-tax,	\$ 3,482 00
Tax on personal property,	23,701 55
Tax on real estate,	70,741 14
	<u>\$97,924 69</u>

Rate of Tax per \$1000, \$16.00

Number of	
Horses assessed,	802
Cows assessed,	1024
Sheep assessed,	24
Cattle other than cows assessed,	207
Swine assessed,	302
Fowl assessed,	4583
Goats assessed,	97
Dwellings assessed,	1253
Acres of land assessed,	17760

B. FRANK SMITH,	}	<i>Assessors of Andover</i>
WALTER S. DONALD,		
SAMUEL H. BAILEY,		

# REPORT OF TAX COLLECTOR

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*To the Board of Assessors :*

With this I hand you my report for the year ending Jan. 9, 1906.

While the results attained have not been all that I had hoped for, yet some gain has been made and the accounts for the past ten years, over which the uncollected taxes extended, have been put into better shape, and some errors corrected, so that the coming year should show a still greater improvement. A careful going over of all these accounts for ten years, which seemed necessary before the Collector could feel that he was proceeding on a sure footing, has required much time and correspondence and delayed somewhat the actual work of collection.

The assessors, after consulting the town counsel, abated the amounts found in the accompanying report for the years 1896 to 1901. They comprise almost entirely the poll taxes of deceased and poor persons, and of others who have gone away, also a small amount of personal property and real estate, which was not available, the stock or property having been sold out or changed hands, and the original owners having left town.

## Financial Statement

1895

	DR.	CR.
Amount as per Warrant,	\$131 40	
Collected,		\$131 40
Paid Treasurer, \$131 40		

1896

	DR.	CR.
Amount as per Warrant,	\$1088 14	
Abated by Assessors,	764 23	
	323 91	
Amount Collected,	233 00	\$233 00
	90 91	
Regular Abatement,	52	
Uncollected,	90 39	
Interest,		2 30
		\$235 30
Paid Treasurer, \$235 30		

1897

	DR.	CR.
Amount as per Warrant,	\$1645 92	
Abated by Assessors,	1114 10	
	531 82	
Amount Collected,	351 46	\$351 46
	180 36	
Regular Abatement,	8 17	
Uncollected,	172 19	
Interest,		11 77
		\$363 23
Paid Treasurer, \$363 23		

## 1898

	Dr.	Cr.
Amount as per Warrant,	\$1995 99	
Abated by Assessors,	1291 79	
	<hr/>	
Amount Collected,	704 20	
	665 29	\$665 29
	<hr/>	
Regular Abatement,	38 91	
	16 05	
	<hr/>	
Uncollected,	22 86	
Interest,		15 01
		<hr/>
		\$680 30
		<hr/>
Paid Treasurer, \$680 30		

## 1899

	Dr.	Cr.
Amount as per Warrant,	\$2275 37	
Abated by Assessors,	946 48	
	<hr/>	
Amount Collected,	1328 89	
	535 73	\$535 73
	<hr/>	
Regular Abatement,	793 16	
	9 28	
	<hr/>	
Uncollected,	783 88	
Interest,		32 51
		<hr/>
		\$568 24
		<hr/>
Paid Treasurer, \$568 24		

## 1900

	Dr.	Cr.
Amount as per Warrant,	\$2445 19	
Abated by Assessors,	1255 30	
	<hr/>	
Amount Collected,	1189 89	
	343 59	\$343 59
	<hr/>	
Regular Abatement,	846 30	
	8 92	
	<hr/>	
Uncollected,	837 38	
Interest,		14 68
		<hr/>
		\$358 27
		<hr/>
Paid Treasurer, \$358 27		

## 1901

	Dr.	Cr.
Amount as per Warrant,	\$3118 79	
Abated by Assessors,	835 20	
	<u>2283 59</u>	
Amount Collected,	675 14	\$675 14
	<u>1608 45</u>	
Regular Abatement,	58 91	
Uncollected,	<u>1549 54</u>	
Interest,		43 95
Street Watering,		12 51
		<u>\$731 60</u>
Paid Treasurer, \$731 60		

## 1902

	Dr.	Cr.
Amount as per Warrant,	\$6019 61	
Collected,	2014 82	\$2014 82
	<u>4004 79</u>	
Abated,	232 01	
Uncollected,	<u>3772 78</u>	
Interest,		143 95
Street Watering,		10 50
		<u>\$2169 27</u>
Paid Treasurer, \$2169 27		

## 1903

	Dr.	Cr.
Amount as per Warrant,	\$7768 96	
Collected,	2584 66	\$2584 66
	<u>5184 30</u>	
Abated,	40 51	
Uncollected,	<u>5143 79</u>	
Interest,		192 15
Street Watering,		13 02
		<u>\$2789 83</u>
Paid Treasurer, \$2789 83		

## 1904

	Dr.	Cr.
Amount as per Warrant,	\$15162 22	
Collected,	8275 35	\$8275 35
	<hr/> 6886 87	
Abated,	89 23	
	<hr/> 6797 64	
Uncollected,		
Interest,		280 55
Street Watering,		59 82
		<hr/> \$8615 72
Paid Treasurer, \$8615 72		

## 1905

	Dr.	Cr.
Amount as per Warrant,	\$97125 43	
Collected,	80799 61	80799 61
	<hr/> 16325 82	
Uncollected,		
Interest,		19 02
Street Watering,		790 30
		<hr/> \$81608 93
Paid Treasurer, \$81608 93		

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Street Railway Excise Tax,	\$1555 33	
Amount paid Treasurer,		\$1555 33
		<hr/>
Concreting List,	\$272 53	
Amount Collected,	143 73	\$143 73
	<hr/> \$128 80	
Paid Treasurer, \$143 73		



## Summary

Total Amount Taxes Collected to Jan 9, 1906,	\$96610 05
Interest,	755 89
Street Watering,	886 15
Concreting,	143 73
Street Railway Excise Tax,	1555 33
	<hr/>
	\$99951 15
	<hr/>
Paid Treasurer,	\$99951 15
Total Uncollected Taxes, Jan. 9, 1906,	\$35496 25
	<hr/>
	<hr/>

GEORGE A. HIGGINS,

*Tax Collector.*

NOTE.—Collected in addition to above since books were closed \$2850.

**Abraham Marland, Tax Collector to March 6, 1905, in account with the Town of Andover:**

Amount due town on uncollected taxes as by report Jan. 10th, 1905,		\$47611 30
Less errors in Tax Warrants:—		
New England Telephone and Tele- graph Co., entered twice,	\$527 65	
Street Railway Excise Tax, charged in tax warrant but collected by Treasurer,	559 80	
K. O. A. Society, entered twice,	92 80	
		<u>1180 25</u>
Amount actually uncollected Jan. 10, 1905,		\$46431 05
Amount collected to March 1, 1905,	\$4530 92	
Amount abated to March 1, 1905,	36 40	
		<u>4567 32</u>
Amount uncollected to March 1, 1905,		<u>\$41863 73</u>
Interest on taxes to March 1, 1905,		<u>\$ 85 90</u>

**ABRAHAM MARLAND.**

January 9, 1906.

# TREASURER'S ACCOUNT

## FINANCIAL STATEMENT

### Liabilities

Tax Notes,	\$ 56000 00
Water Bonds, 4 per cent (\$5000 due 1906),	120000 00
Water Bonds, 3 1-2 per cent (\$1000 due 1906),	27000 00
Sewer Bonds, 4 per cent	70000 00
Schoolhouse Bonds, 4 per cent (\$4000 due 1906),	36000 00
Town House Loan (            due 1906),	1700 00
Memorial Hall Notes,	25000 00
Unpaid Bills,	3403 69
	<u>\$339103 69</u>

### Assets

Cash, General Fund,	\$3764 81
Cash, Sewer Department,	5642 94
Cash, Water Department,	216 44
	<u>\$9624 19</u>
Uncollected Taxes,	\$35496 25
Concreting,	128 80
Street Watering,	316 31
	<u>\$35941 36</u>
Commonwealth, State Aid,	2276 00
Commonwealth, Pauper Account,	52 05
Cities and Towns, Pauper Account,	462 03
Sinking Funds,	21208 90
Sewer Assessments,	9600 58
	<u>\$ 33599 56</u>
	<u>\$ 79165 11</u>
Balance against Town,	259938 58
	<u>\$339103 69</u>

## GEORGE A. PARKER, Treasurer in

## DR.

Balance Jan., 1905,	\$ 2366 52
Commonwealth, Corporation Tax,	13383 67
Commonwealth, Bank Tax,	5858 62
Commonwealth, State Aid,	2104 50
Commonwealth, Street Railway Tax,	1360 99
Commonwealth, Transfer of Insane,	12 00
Commonwealth, Burial of Paupers,	15 00
Commonwealth, Burial of Soldiers,	35 00
Commonwealth, State Board of Charity,	13 00
A. Marland, Collector, Taxes,	4530 92
A. Marland, Collector, street sprinkling,	37 83
A. Marland, Collector, concreting,	127 34
A. Marland, Collector, Interest,	85 90
George A. Higgins, Collector, Interest,	755 89
George A. Higgins, Collector, Taxes,	96635 58
George A. Higgins, Collector, street sprinkling,	886 15
George A. Higgins, Collector, Concreting,	143 73
George A. Higgins, Collector, abatement,	500 00
A. Marland, Town Clerk, licenses,	56 50
Boston & Northern Street Railway, Franchise Tax,	1555 33
Geo. L. Burnham, Superintendent of Almshouse,	2714 50
Andover National Bank, Loans,	205000 00
Newton Jaquith, “	9000 00
Water Rates,	12409 79
Dog Tax, County Treasurer,	706 41
Boston & Northern Street Railway, gravel,	10 06
J. A. Smart, Agent, Dividends,	73 89
North Reading, Town of, Tuition,	45 00
Boxborough, Town of, Desks,	17 00
Wilmington, Town of, Stone Bounds,	9 00
Boston, City of, Text Books,	19 00
Andover Savings Bank, Interest,	20 00
Licenses,	12 50
Ballardvale Rents,	200 46
Spring Grove Cemetery, lots sold,	440 00
Hay Scales,	85 00
Cities and Towns, Relief out,	349 10
Geo. E. Hussey, Milk Inspector,	12 00
C. J. Stone, Esq., Fines,	155 08

*Amount carried forward,*\$361717 38

## account with the Town of Andover

CR.

## Orders Paid :

School,	\$ 29799 28
School Houses,	2762 20
Books & Supplies,	1999 80
Town Officers,	6262 97
Town Hall,	1573 04
Fire Department,	4047 93
Miscellaneous,	1487 44
Printing & Stationary,	1145 31
Street Lighting,	4745 99
Spring Grove Cemetery,	935 80
Police Department,	2626 09
Insurance,	1059 95
Interest,	12303 53
Public Works, Maintainance,	6600 00
Coal Shed,	600 00
Dog Tax,	706 41
Horses and Drivers,	4364 05
Highways and Bridges,	7010 66
Macadam,	2997 25
Snow,	2066 80
Tree Warden,	1626 40
Parks,	933 63
E. G. Whipple,	716 80
Redemption of Water Bonds,	6000 00
Sinking Fund,	750 00
Sidewalks,	574 10
Pipe Line,	1000 00
Pine Street,	236 02
Hay Scales,	239 13
Memorial Day,	250 00
Public Dump,	50 80
School House Bonds,	4000 00
Reservation Street,	1060 37
Snow Roller,	200 00
New Street,	218 78
State Tax,	9021 84
County Tax,	6698 26
Town House Loan,	1700 00

*Amount carried forward,*\$130570 63

## GEORGE A. PARKER, Treasurer in

DR.

<i>Amount brought forward,</i>	\$361717 38
Smith & Bingham, sidewalks,	14 96
Liquor Licenses,	4 00
Town Hall Receipts,	298 00
Wm. M. Wood, use of Steam Roller and labor,	167 50
A. V. I. S., labor,	18 00
Boston & Maine R. R., labor,	30 00
E. A. Adams, use of Steam Roller,	49 68
Sewer Department, Stone,	6 00
Gravel sold,	24 45

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\$ 362329 97



## account with the Town of Andover

CR.

<i>Amount brough forward,</i>	\$130570 63
Notes Paid,	214500 00
Abatement of Taxes,	300 00
	<hr/>
	\$ 345,370 63
Overseers' Orders :	
Almshouse Expenses,	\$ 5151 84
Relief Out,	5323 31
State Aid,	2276 00
Almshouse Repairs,	443 38
	<hr/>
	\$ 358565 16
Cash to Balance,	3764 81
	<hr/>
	<u>\$ 362329 97</u>

# Water Department

## DR.

Balance, January, 1905,	\$1641 57
Service Pipe,	2198 15
Town, Maintenance,	6600 00
Town, Redemption of Bonds,	6000 00
Pipe Account,	1000 00
Coal Shed,	600 00
Reservation St.,	1054 37
Town, Interest on Bonds,	5962 50
Town, E. G. Whipple Claim,	716 80
	<hr/>
	\$25773 39
	<hr/> <hr/>

## CR.

Orders paid,	\$12514 45
Bonds redeemed,	7000 00
Interest on Bonds,	6042 50
Balance,	216 44
	<hr/>
	\$25773 39
	<hr/> <hr/>

## Sewer Department

## DR.

Balance, January, 1905,	\$ 5132 77
Received from Sinking funds, .	20000 00
House Connections,	914 49
Interest on Deposits,	95 57
Supplies sold,	11 55
Trustees Phillip Academy, labor,	87 52
Park Department, labor and supplies,	214 92
Smith & Dove, labor and supplies,	117 99
Cleaning pipe,	1 00
Sewer Assessments,	3809 26
Interest on Sewer Assessments,	844 41
Highway Department, labor, supplies,	335 74
	<hr/>
	\$31565 22

## CR.

Bonds Redeemed,	\$ 20000 00
Orders paid,	2634 51
Interest on Bonds,	3200 00
Sewer connections, refunded,	87 77
Balance,	5642 94
	<hr/>
	\$31565 22

**Edward Taylor Fund****DR.**

Balance, January, 1905,	\$148 57	
Andover Savings Bank, Interest,	5 98	
		<u>\$154 55</u>

**CR.**

Deposited in Andover Savings Bank,	<u>\$154 55</u>
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**Memorial Hall Sinking Fund****DR.**

Balance, Jan., 1905,	\$2527 18	
Andover Savings Bank, Interest,	20 11	
Broadway Savings Bank, Interest,	40 76	
Lowell Institution for Savings, Interest,	36 25	
		<u>\$2624 30</u>

**CR.**

Deposited Andover Savings Bank,	\$ 537 85	
Deposited Broadway Savings Bank,	1050 20	
Deposited Lowell Institution for Savings,	1036 25	
		<u>\$2624 30</u>

**Spring Grove Cemetery Fund****DR.**

Balance, January, 1904,	\$108 00	
Lawrence Savings Bank, Interest,	4 36	
		<u>\$112 36</u>

**CR.**

Deposited in Lawrence Savings Bank,	<u>112 36</u>	
		<u>\$112 36</u>

## Richardson Fund Frye Village School

## DR.

Balance, January, 1905,	\$ 1045 79	
Andover Savings Bank Interest,	40 52	
	<hr/>	\$ 1086 31
		<hr/>

## CR.

Paid American Book Co.,	\$ 42 25	
Paid for desks,	43 00	
Deposited Andover Savings Bank,	1001 06	
	<hr/>	\$ 1086 31
		<hr/>

## Draper Fund

## DR.

Balance, January, 1905,	\$ 1040 40	
Andover Savings Bank, Interest,	42 02	
	<hr/>	\$ 1082 42
		<hr/>

## CR.

Deposited in Andover Savings Bank,	\$ 1082 42	
	<hr/>	\$ 1082 42
		<hr/>

## Cemetery Funds

Amount of Funds,	\$ 5214 66	
Paid for care of Lots, 1905,	202 75	
	<hr/>	
	<hr/>	

GEO. A. PARKER,

TREASURER.

## AUDITORS' CERTIFICATE

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We have examined the accounts of the several Town Officers and find them correctly cast, with satisfactory vouchers for all payments.

The Town Treasurer has on deposit in the Andover National Bank and cash on hand \$3056.37. Also, \$20.05 to the credit of the Water Loan, and to the credit of the Sewer Loan, \$5642.94.

CHARLES B. JENKINS,  
NESBIT G. GLEASON,  
WALTER H. COLEMAN,

*Auditors.*



# PUNCHARD FREE SCHOOL

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The Trustees of the Punchard Free School submit to the Town this report of the condition of the fund and of the income and expenditures for the year 1905:—

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## TREASURER'S REPORT FOR YEAR ENDING DEC. 31, 1905. PRINCIPAL FUND.

Amount January 1st, 1905. \$75005 00

As follows—

Cash deposited with Trust Co.,	\$ 10850 00	
Real estate mortgages,	62705 00	
Land and building at Ballardvale,	1450 00	
	<u>          </u>	\$75005 00

Cash Jan. 1st, 1905,	\$ 10850 00
Mortgages paid during the year,	2725 00

            
\$13575 00

Invested in new mortgages,	\$ 10910 00
Balance on deposit with Trust Co.,	1665 00
Deposit Lawrence Savings Bank,	1000 00
	<u>          </u>
	\$13575 00

Condition of the fund, Dec. 31, 1905.

Cash on deposit,	\$ 2665 00	
Real estate mortgages,	70890 00	
Land and building at Ballardvale,	1450 00	
	<u>          </u>	\$75005 00

## INCOME.

Balance on hand Jan 1, 1905,	\$ 1052 19	
Interest on mortgage loans,	3145 70	
Interest on deposit in Trust Co.,	182 12	
Rent of Ballardvale property,	118 80	
	<u>          </u>	\$4498 81

## EXPENSES

Salaries, etc., as per schedule,	\$3487 43	
Balance on hand, Dec. 31, 1904,	1011 38	
	<u>          </u>	\$4498 81

## EXPENSES IN DETAIL

C. L. Curtis, principal,	\$811 00
Geo. W. Low, instructor,	556 00
Alice A. Brown, instructor,	746 00
C. L. Barton, instructor,	245 00
Grace L. Burt, instructor,	774 00
Frederic Palmer, chairman of visiting committee,	50 00
Geo. H. Poor, treasurer,	150 00
Geo. A. Parker, treasurer,	50 00
Geo. A. Parker, Insurance,	35 04
Andover Press, printing,	2 65
Building at Ballardvale, repairs,	28 62
Henry Cunningham, labor,	7 00
G. A. Higgins & Co., supplies,	2 00
Tyer Rubber Co.,           “	1 20
Knott Supply Co.,           “	19 56
Keesling Beach Co.,       “	5 60
Geo. A. Lowe,               “	5 76
Total expenses,	<u>\$3487 43</u>

## BARNARD PRIZE FUND

Balance, Jan. 1, 1905,	\$20 00
Dividends received in 1905,	40 00
	<u>\$60 00</u>
Prizes awarded —	
First, Gracie Prouty,	\$20 00
Second, Alice G. Kendall,	12 00
Third, Lucy B. Abbott,	8 00
Balance on hand Dec. 31, 1904,	20 00
	<u>\$60 00</u>

## W. F. DRAPER FUND.

Amount January 1, 1905.	\$1000 00
Andover Savings Bank, Interest,	40 40
Total,	<u>\$1040 40</u>
CR.	
Amount deposited Andover Savings Bank,	<u>\$1040 40</u>

Examined and found correct,

SAMUEL H. BOUTWELL,  
MYRON E. GUTTERSON,

AUDITORS.

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FREDERIC PALMER,	MYRON E. GUTTERSON,
FRANK R. SHIPMAN,	GEORGE H. POOR,
J. EDGAR PARK,	HORACE H. TYER,
GEORGE A. PARKER,	SAM'L H. BOUTWELL,
	TRUSTEES.

# MEMORIAL HALL

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## THIRTY-THIRD ANNUAL REPORT OF THE BOARD OF TRUSTEES

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The annexed statistical reports of the Treasurer, Librarian and Custodian of the Cornell Art Gallery, with the full list of accessions, will serve to show the varied service of the Library during the past year—in the constant use of its Reading Room and Reference Room, the enjoyment of the Art Collection, both by adults and children, and the circulation of books through individual drawers, in the public schools and by carrier in the outlying districts.

In addition, the beginning of a special collection of books has been made by an appropriation from the Lieut. Governor Phillips Fund, established by the founder of Phillips Academy in his life-time. As this can, by the terms of the gift, be used only for the purchase of books of a religious character it has been thought wise to devote it in part to works which will be of practical use in the current missionary and Sunday school studies in the different churches of the town. These volumes are distinguished by a special book-plate and by "P" in the accompanying accession list, and will be so indicated in the bulletins published from time to time in the *Townsman*. They may be found in a special case in the Cornell Reference Room, but may be drawn like any other books, with the exception of a few works of reference.

The Trustees make grateful record of the continued generosity of the Smith family of Andover, by whom in large part the Memorial Hall was originally founded, in the recent bequest of Mrs. Helen G. Coburn, of Boston, daughter of the

late Mr. John Smith. Mrs. Coburn in her lifetime had defrayed the expense of a new printed catalogue, and the present addition to the endowment funds, made by her will, is twenty-five thousand dollars. It is expected that the increased income from this source, when received, will provide for making needed improvements in the equipment and administration of the Library.

Mention should be made also of a special private gift which has been expended for constructing a toilet room for the use of the patrons of the Library, and for the binding of sixteen volumes of the *Boston Evening Transcript*.

By vote of the Trustees, families not already supplied with the printed catalogue may secure a copy by application to the Librarian. The patrons of the Library are again reminded of their privilege in suggesting books for purchase, as funds may allow, the titles to be placed on slips furnished by the Librarian.

Respectfully submitted,

JOSEPH W. SMITH,  
E. KENDALL JENKINS,  
FRANCIS H. JOHNSON,  
JOSEPH A. SMART,  
C. C. CARPENTER,  
FREDERIC S. BOUTWELL,  
JOHN ALDEN,

TRUSTEES.

ANDOVER, February 1, 1905.

## Frederic S. Boutwell, Treasurer of Trustees of Memorial

## RECEIPTS

Feb. 1, 1905,	Cash on hand,	\$ 813 67
Feb. 15,	" Dog tax, Town Treasurer,	706 41
Feb. 16,	" Rebate on books, Little Brown & Co.,	11 35
Apr. 18,	" Interest on Mortgage,	100 00
July 11,	" Interest on Town Notes,	1400 00
Oct. 7,	" Interest on Mortgage,	100 00
Nov. 4,	" Gift,	500 00
Dec. 5,	" Rebate on Sewer Assessment,	40 36
Jan. 5, 1906,	Ballard Holt, fines, etc.	44 38
Jan. 13,	" Rebate on books, Little Brown & Co.,	3 77
Jan. 15,	" Interest from Savings Banks,	367 83

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\$ 4087 77



## Hall Library, in account with the Town of Andover, Mass.

## EXPENDITURES.

Ballard Holt, salary,	\$ 800 00
James O. Bradshaw, salary,	88 00
Julia E. Twichell, salary,	108 23
Lawrence Gas Co.,	261 06
Frank E. Gleason, coal and wood,	360 25
John E. Murphy, labor,	115 20
J. A. Smart, insurance,	165 00
Town of Andover, sewer connection,	100 00
O. P. Chase, papers and periodicals,	106 17
Little, Brown & Co., books,	134 45
Old Corner Book Store, books,	160 77
Pilgrim Press, books,	37 03
Desmond Publishing Co., books,	7 00
Henry Gemmer, book,	2 95
Nunn & Co., book,	1 13
H. W. Wilson Co., books,	4 00
F. J. Barnard & Co., binding books,	92 05
Lawrence Binding Co., binding books,	52 85
S. J. Parkhill & Co., book,	2 20
C. J. Way, carrier,	78 00
Andover Press, supplies,	19 25
Ballard Holt, sundries,	80 63
William Knipe, plumbing,	117 61
Hardy & Cole, repairs,	86 93
H. A. Ramsdell, picture frame,	16 00
M. T. Walsh, repairs,	5 59
Buchan & Francis, furniture,	10 80
A. Bliss, stamps,	1 00
J. H. Playdon, bulbs,	2 00
Chas. P. Rea, labor,	2 67
H. F. Chase, repairs,	75
Julia E. Twichell, supplies,	85
Tuttle's express,	6 20
Treasurer's salary,	25 00
Cash to balance,	1036 15
	<hr/>
	\$4087 77

## Treasurer's Report Trustees' Memorial Hall — Continued

FUNDS		INVESTED AS FOLLOWS	
Permanent Fund,	\$20000 00	Town Note,	\$20000 00
John Byers Fund,	10000 00	Town Note,	5000 00
John Cornell Fund, (per.),	5000 00	Mortgage,	4000 00
John Cornell Fund, purchase	2700 00	Savings Banks,	9300 00
Edward Taylor Fund,	500 00	Cash,	1036 15
W. C. T. U. Fund,	100 00		
Cash,	1036 15		
	<u>\$39336 15</u>		<u>\$39336 15</u>

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ANDOVER, JAN. 29, 1906.

Examined and verified the foregoing account,

J. A. SMART,  
E. K. JENKINS,

*Finance Committee.*

## REPORT OF LIBRARIAN

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*To the Board of Trustees of the Memorial Hall Library :*

GENTLEMEN : — I herewith respectfully submit to you my annual report for the year ending December 31st, 1905.

	1904	1905
Increased by purchase,	279	235
Increased by gift,	55	69
Increased by binding periodicals,	59	69
<hr/>		
Total number of volumes in the library,	17638	18011
Number of pamphlets presented,	90	105
Total number of pamphlets in the Library,	8477	8582
Number of days the Library was open,	307	305
Number of volumes delivered :	1904	1905
General delivery,	16665	16225
Abbott District,	208	196
Bailey District,	456	543
North District,	77	102
Osgood District,	737	713
Public Schools,	505	252
<hr/>		
	18648	18031
Largest daily issue,	148	139
Largest weekly issue,	468	470
Average daily issue,	60	59
Per-centage of fiction and juvenile taken out,	80½	81
Notices sent to delinquent borrowers,	851	816
New names registered,	202	204
Number of volumes covered anew,	1895	1646
Number of volumes rebound,	195	196
Volumes delivered for use in Reading-room,	731	748
Average attendance in Reading-room,	65	62
Amount of fines collected,	\$ 42.26	\$38.82
Amount received for use of books,	5.30	2.62
Amount received for sale of catalogues (18),	4.00	4.50
Amount received for sale of Art Catalogues,		.50

## List of Donors

	Vols.	Pamps.	Pprs.
Abbot Courant,			2
Abbot Public Library, Marblehead, Mass.,			1
American Peace Society, Boston, Mass.,			1
Ames, Hon. Butler, Lowell, Mass.,	6		
Andover, Town of,	3		
Blake, Mrs. Joseph	1		
Boston Public Library,			1
Boyden, Mrs. E. M. B., Chicago, Ill.,	2		
Bradley, Y. P., Boston, Mass.,	1		
Bunker Hill Monument Association,	1		
Cambridge Public Library,			1
Carpenter, Rev. C. C.,			1
Carter, Mrs. S. N.,			12
City Registry Department, Boston, Mass.,	1	1	
Draper, Mrs. Warren F.,	1		
Dove, G. W. W.,			24
Fall River Public Library,			3
Forbes Library, Northampton, Mass.,			2
Howard Memorial Library, New Orleans, La.			1
John Crera Library, Chicago, Ill.,			1
Lincoln, Rev. Varnum,	1		
Lawrence Public Library,			1
Lexington Historical Society,	1		
Marshall, W. I., Chicago, Ill.,	1		
Massachusetts, Commonwealth of,	29	4	
Massachusetts Institute of Technology,			3
Massachusetts Society for the Prevention of Cruelty to Animals,			12
Museum of Fine Arts, Boston, Mass.,			3
Newton Free Library,			1
New York Public Library,			1
Noyes, Mrs. W. H. E., Westville, N. H.,	2		
Palmer, C. F. P., Philadelphia, Pa.,	1		
Ripley, G. B.			52
Scott, Mrs. G. R. W., New York City,	1		
<i>Amounts carried forward,</i>	52	28	100

<i>Amounts brought forward,</i>	Vols.	Pamps.	Pprs.
Shute Memorial Library, Everett, Mass.,		1	
Simmons College, Boston, Mass.,		1	
Smith, Mrs. James H.,	2		
Smythe, R. M., New York City,	1		
Somerville Public Library,		1	
Stevens, C. E., Brooklyn, N. Y.,	1		
Stevens, Hon. Moses T., North Andover, Mass.,		2	
Taylor, Mrs. Antoinette H.,	1		
Taylor, Prof. John Phelps,		1	
United States,	16	75	
Whitney, C. C., Marshall, Minn.,			52
Woodbury, John, Lynn, Mass.,		1	
Worcester Public Library,		1	
	<hr/> 73	<hr/> 111	<hr/> 152

### Other Donations

Ames, Hon. Butler, Lowell, Mass.. Map of United States.

Smith, Miss Susie W., Photograph of Mr. John Smith.

Three numbers of the Boston Journal, one each of the Boston Advertiser, Post, Transcript, Catholic World, Forum, McClure's and Public Opinion have been taken from the Reading Room.

BALLARD HOLT,

LIBRARIAN.

## Report of the Custodian of the Cornell Art Gallery

*To the Trustees of the Memorial Hall Library :*

GENTLEMEN : — The Cornell Art Gallery has been visited during the year by 3707 persons ; of this number 1522 were adults and 2185 were children, an average daily attendance of 36.

Since the vote of the Trustees to admit children to the Gallery only on Friday and Saturday afternoons, the attendance of adults on Saturday evening has materially increased, and there is manifest appreciation of the quiet of the room.

The only addition to our Collection during the year has been by a gift of stereoscopic views from Mrs. H. L. Blake, which are much used. Many of the stereographs have been loaned to the teachers in the public schools to illustrate the study of Geography.

Respectfully submitted,

JULIA E. TWICHELL.



# LIST OF JURORS

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TOWN OF ANDOVER, 1906

---

Abbott, Allen F.	Carpenter
Abbott, Stephen E.	Farmer
Averill, George L.	Farmer
Bailey, David M.	Rubber worker
Bailey, Frank E.	Farmer
Barton, Elisha R.	Machinist
Barton, Frank O.	Operative
Barrett, Patrick J.	Collector
Billington, Charles F.	Wool sorter
Boutwell, Chester N.	Farmer
Boutwell, Samuel H.	Farmer
Brown, George A.	Clerk
Buchan, John S.	Plumber
Burnham, George L.	Farmer
Burns, William J.	Merchant
Caffery, Owen F.	Wool Sorter
Carter, George A.	Clerk
Carter, George M.	Farmer
Chase, Herbert F.	Merchant
Chase, Omar P.	Merchant
Clemons, Albert E.	R.R. Employee
Cutler, Abalino B.	B. & M. Car Shop
Daley, James E.	Rubber worker
Dear, Alexander	Farmer
Dick, Alexander L.	Overseer
Dane, Louis A.,	Printer
Donald, Walter S.	Manufacturer
Donovan, Charles E.	Painter
Donovan, Patrick	R. R. foreman

Eames, Harry M.	Farmer
English, Patrick	Blacksmith
Fallows, John, jr.,	Metal polisher
Flint, George E., 2nd,	Farmer
Flynn, Thomas B.	Rubber worker
Gray, Ira O.	Carpenter
Gledhill, William F.	Janitor
Grosvenor, James	Retired
Hardy, Edward S.	Farmer
Hardy, Albert A.	Farmer
Hardy, Frank H.	Brush Mfg.
Henriksen, Carl F.	Iron moulder
Higgins, Fred W.	Stable
Hilton, Henry	Operative
Holt, George E.,	Clerk
Holt, John M.	Mason
Holt, Maurice G.	Carpenter
Horan, Thomas J.	Operative
Hurley, John F.	Carpenter
Jackson, Arthur R.	Clerk
Knight, Isaac M.	Horseman
Leslie, David C.	Flax Dresser
Livingston, Charles W.	Farmer
Lovejoy, S. Arthur	Farmer
Matthews, Clester E.	Wool Sorter
May, George M.,	Clerk
McDonald, James	Rubber worker
Mooar, J. Warren,	Painter
Morse, John F.	Farmer
Murphy, Charles H.	Barber
Neal, Horace S.	Operative
Newton, Charles H.	Farmer
Nice, John	Florist
Noyes, John L.	Farmer
Peters, Thomas	Operative
Pearson, Walter B.	Operative

Phelps, George G.,	Farmer
Poland, Austin S.	Carpenter
Poor, Daniel H.	Wool sorter
Riley, John A.,	Wool sorter
Reed, Richard C.	Painter
Saunders, Leonard G.	Clerk
Schneider, Louis H.	Moulder
Scott, John W.	Overseer
Shaw, George	Retired
Smith, Peter D.,	Manufacturer
Stack, John,	Janitor
Stiles, George W.	Carpenter
Stott, George L.,	Tinsmith
Stott, Thomas E.	Wool sorter
Symonds, Frederick	Farmer
Thomes, Samuel	Carpenter
Tuck, M. Warren	Carpenter
Watson, Robert A.,	Farmer
Way, Clarence J.	Farmer

B. FRANK SMITH,  
WALTER S. DONALD,  
SAMUEL H. BAILEY.

*Selectmen of Andover.*

# RECOMMENDATIONS

## OF

### FINANCE COMMITTEE, 1906

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The following is a list of appropriations recommended by the Finance Committee:

Almshouse Expenses,	\$5000 00
Repairs on Almshouse,	500 00
Relief out of Almshouse,	3500 00
Soldiers, Relief,	1200 00
State Aid,	2000 00
Military Aid,	0 00
Schools,	29500 00
School Books and Supplies,	2000 00
School-Houses,	2800 00
Snow,	1000 00
Horses and Drivers,	4600 00
Highways and Bridges,	3000 00
Also for Steam Engine,	1200 00
Also St. Railroad tax, amount received for use of teams and street sprinkling.	
Sidewalks,	500 00
(\$250.00 to be spent under betterment act.) Unexpended balance to be turned into treasury.	
Town Hall,	1600 00
Macadam,	3000 00
Fire Department.	4600 00
Printing and Stationery,	1200 00
Miscellaneous,	2000 00
Police,	2700 00
Street Lighting,	5000 00
<i>Amount carried forward,</i>	\$76900 00

<i>Amount brought forward,</i>	\$76900 00
Memorial Day,	250 00
Spring Grove Cemetery,	1000 00
Insurance,	650 00
Public Dump,	50 00
Town House Note,	1700 00
Interest,	11500 00
Water Bond,	6000 00
School-House Bond,	4000 00
State Tax,	9000 00
County Tax,	7000 00
Hay Scales,	75 00
Tree Warden,	2500 00
Park Commissioners,	1000 00
Town Officers,	6500 00
Public Works:	
Ordinary Maintenance,	6665 00
New Boiler, setting and changes,	1800 00
Permanent Construction,	1500 00
Sewer Sinking Fund,	5000 00
Water Sinking Fund,	750 00
Total appropriation recommended,	<u>\$143,840 00</u>

ARTHUR BLISS  
 PERLEY F. GILBERT  
 MICHAEL F. D'ARCY  
 BARNETT ROGERS  
 J. NEWTON COLE  
 DAVID SHAW  
 HARRY M. EAMES

J. WARREN BERRY  
 FRANK H. HARDY  
 ANDREW McTERNEN  
 JOHN H. FLINT  
 SAMUEL H. BOUTWELL  
 ALEXANDER LAMONT  
 BERNARD M. ALLEN

PATRICK J. SCOTT

FINANCE COMMITTEE

# TOWN WARRANT

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## COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS: To either of the Constables of the Town of Andover.

GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover, qualified to vote in town affairs, to meet and assemble in the Town House, in said Andover, on Monday, the fifth day of March, 1906, at six o'clock, A. M., to act on the following articles :

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Town Clerk, Treasurer, Collector of Taxes, three members of the Board of Selectmen for one year, one member of the Board of Health for three years, three members of the School Committee for three years, one Trustee of Memorial Hall for seven years, one Trustee of Cornell Fund for three years, one Park Commissioner for three years, one member of the Board of Public Works for three years, one Tree Warden for one year, three Auditors of Accounts, three Constables, Fence Viewers, Field Drivers, Surveyors of Lumber, Fire Wards, a Pound Keeper, one Surveyor of Highways, and any other officers the town may determine to choose.

Article 3rd. To take action on the following question :  
“ Shall License be granted for the sale of Intoxicating Liquors in this town ? ”

Article 4th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and Supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Light-



ing, Town Officers, Police, Public Works (Maintenance, Construction and Sinking Funds), Sinking Fund for Memorial Hall Notes, Fire Department (Maintenance and Fire Alarm), Town House, Almshouse, Repairs on Almshouse, State Aid, Military Aid, Relief out of Almshouse, Soldiers' Relief, State Tax, County Tax, Interest on Bonds, Funds and Notes, Redemption of Water Bonds and School-house Bonds, Notes Payable (Town House Improvement), Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump, and other town charges and expenses.

Article 5th.—To see if the town will instruct the Board of Public Works to lay a water main from the present dead end on High Street to the house of Arthur R. Stevens, for the purpose of supplying the residents with water for fire and domestic purposes, and appropriate a sum of money therefor, on petition of George C. H. Dufton and others.

Article 6th.—To see if the town will instruct the Board of Public Works to lay a water main on Dascomb Road, from Osgood Street to the house of A. F. Curtis, and appropriate a sum of money therefor, on petition of Charles Greene and others.

Article 7th.—To see if the town will instruct the Board of Public Works to lay a water main from the present dead end on Wolcott Avenue through said avenue to Walnut Avenue, and appropriate a sum of money therefor, on petition of James S. May and others.

Article 8th.—To see if the town will plow gutters and grade the road on Haverhill Street from a point at or near George Mander's to Main Street, or such parts of same as now have no gutters, on petition of Frank O. Barton and others.

Article 9th.—To see if the town will erect and maintain an

electric light on Summer Street, near the house of George E. Morse, and appropriate a sum of money therefor, on petition of Emmanuel Downing and others.

Article 10th.—To see if the town will appropriate the sum of seven hundred and twenty-five dollars (\$725.00) to equip the fire alarm with a storage system, on petition of the Board of Engineers and others.

Article 11th.—To see if the town will appropriate the sum of one hundred and twenty dollars (\$120.00) for rent of hall for use of Post 99, G. A. R., on petition of Peter D. Smith for Post 99, G. A. R.

Article 12th.—To see if the town will accept the provisions of Section 1, Section 2, Section 4 and the eight following sections of Chapter 104, of the Revised Laws of Massachusetts, on petition of J. Warren Berry and others.

Article 13th.—To see if the town will appropriate a sum of money sufficient for installing a fire alarm box at the corner of Lowell Street and Lovejoy Road, on petition of Robert A. Watson and others.

Article 14th.—To see if the town will establish and maintain a fire alarm box to be located at the corner of Lovejoy and Dascomb Roads, and appropriate a sum of money for the same, on petition of Freeman R. Abbott and others.

Article 15th.—To see if the town will establish and maintain four electric lights to be placed on Porter Road, from the residence of Edward Brooks, to the junction of Woburn Street and Porter Road and appropriate a sum of money therefor, on petition of Peter Shevlin and others.

Article 16th.—To see if the town will build a sidewalk on the east side of Hidden Road, from the residence of H. Bradford Lewis to the residence of Allen Hinton, and appropriate a sum of money therefor, on petition of Allen Hinton and others.

Article 17th.—To see if the town will revise and accept the list of Jurors as prepared and posted by the Selectmen.

Article 18th.—To see if the town will appropriate the sum of five hundred dollars, (\$500.00), for a Fourth of July Celebration, on petition of William C. Crowley and others.

Article 19th.—To act upon the report of the Town Officers.

Article 20th.—To fix the pay of the Firemen for the ensuing year.

Article 21st.—To determine the method of collecting the taxes for the ensuing year.

Article 22nd.—To determine what disposition shall be made of unexpended appropriations.

Article 23rd.—To authorize the Town Treasurer to hire money for the use of the town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Article 24th.—To determine the amount of money to be raised by taxation the ensuing year.

Article 25th.—To transact any other business that may legally come before the meeting.

Hereof fail not and make due return of this Warrant with your doings thereon to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this nineteenth day of February, in the year one thousand nine hundred and six.

B. FRANK SMITH,	}	<i>Selectmen</i> <i>of Andover.</i>
WALTER S. DONALD,		
SAMUEL H. BAILEY,		



MEMORIAL HALL LIBRARY

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LIST OF ACCESSIONS

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BULLETIN NO. 25, 1906





# LIST OF ACCESSIONS, 1905

## A.

AKERS, C. E. History of South America, 1854-1904. . . . .	980 A 315
AMERICAN Naturalist. V. 38. . . . .	505 A 512
APPLETON, Nathan, and others. History of the Fifth Massachusetts battery, 1861-65. . . . .	973.74 A 651
ASAKAWA, K. Russo-Japanese conflict: its causes and conflicts. . . . .	952 A 798
AT the sign of the fox. . . . .	A.a 862
ATLANTIC Monthly. V. 94-95. . . . .	O 51 A 881

## B.

BANCROFT, Mrs. Elizabeth D. Letters from England, 1846-1849. . . . .	826 B 22
BANGS, J. K. Worsted man: a musical play for ama- teurs . . . . .	782 8 B 22
BANKS, Nancy H. Little hills. . . . .	B 227 li
BARR, Mrs. Amelia E. H. Belle of Bowling Green. . . . .	B 271 bc
BARTLETT, Massachusetts. Record of the dedication of the statue of Major William Francis Bart- lett. . . . .	92 B 285 r
BELL, J. J. Mr. Pennycook's boy. . . . .	B 414 mi
BENSON, A. C. Edward Fitzgerald. [English men of letters.] . . . .	92 F 574 B
BENSON, E. F. An act in a backwater. . . . .	B 445 a
Image in the sand. . . . .	B 445 im
BOSTON Transcript, 1901-1905. 16 v. . . . .	Ref.
BIRDS and nature. V. 16-17. . . . .	O 51 B 53
BLACK, Hugh. Practice of self-culture. . . . .	374 B 55
BLACKWOOD's Edinburgh Magazine. V. 176-177. . . . .	O 52 B 56
BLUNDELL, Mrs. Mary E. S. Dorset dear: idyls of a country life. . . . .	B 625 do
BOWNE, B. P. Immanence of God. . . . . <b>P.</b>	231 B 68
BOYDEN, Mrs. Emily M. B. Intermittent thoughts. . . . .	811 B 69
BRACKETT, Anna C. Technique of rest. . . . .	613.79 B 72
BRADFORD, G., jr. Private tutor. . . . .	B 722 pr

NOTE. — Books marked "**P**" belong to the "Lt.-Gov. Phillips col-  
lection." See Trustees' report.

BRADLEY, Mrs. Susan H., <i>ed.</i> Leverett Bradley. A soldier boy's letters, 1862-1865. A man's work in the ministry. . . . .	92 B 722 B
BRADY, C. T. Two captains: a romance of Bonaparte and Nelson. . . . .	B 723 tw
BUNKER Hill Monument Association. Proceedings at the annual meeting, June 17, 1905. . . .	973.3 B 84 p
BURLAND, Harris. Princess Thora. . . . .	B 923 pr
BURNETT, Mrs. Frances H. In the closed room. . . .	B 935 im
BURRELL, Catherine B. Little cook-book for a little girl. . . . .	641 B 94
BURRILL, Katherine. Cornerstones. . . . .	177 B 94
BURTON, C. P. Boys of Bob's hill. . . . .	B 953 bo

## C.

CAINE, Hall. Prodigal son. . . . .	C 125 p
CALL, Annie P. Freedom of life. . . . .	130 C 13
CARPENTER, Edward. Art of creation: essays on the self and its power. . . . .	213 C 22
CARYL, G. W. Garden of years, and other poems. . . .	811 C 23
CENTURY Magazine. V. 66-70. . . . .	O 51 C 33
CHESTNUT, Mrs. Mary B. Diary from Dixie: <i>ed.</i> by Isabella D. Martin and Myrta L. Avery. . . .	92 C 425
CLEMENS, S. L. (Mark Twain). Editorial wild oats. . .	C 595 ed
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FOR THE FISCAL YEAR ENDING

JANUARY 9, 1906

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Your Board of Public Works submit their seventh annual report, embracing the ninth of the Sewer and the seventeenth of the Water Systems for the year ending January 10th, 1906.

## SEWER DEPARTMENT

About 48 feet of pipe on Whittier street is all the addition to the sewer this year. No extensive repairs have been required and no trouble has developed in the usual working of the system.

The filter beds with the usual repairs that are common each spring are in very good condition. Thus far this manner of disposing of the sewage has been very satisfactory and as it now appears it will not be very long before all inland cities and towns will have to adopt some process of filtration of the sewage or dispose of it by some other method than running it directly to some flowing stream to be carried away and distributed along the banks. Should this be the case, this town will be all right without any change or extra expense.

The bonded debt is now \$70,000 and the sinking fund \$3,212.33 leaving a net bonded debt of \$66,787.67. Since the first year the town has not made any appropriation directly for either the sinking fund or for maintenance, or interest, all of these thus far coming from sewer assessments. But as the sinking fund is now very small, it having been required from time to time to redeem bonds as they matured, it will be necessary for the town for several years to come, to appropriate money for this fund as many of the bonds

mature in a few years and the receipts from assessments will not be sufficient for their redemption. Enough, however, will be received for all ordinary expenses, for a few years more.

#### WATER DEPARTMENT

The following shows the comparative financial condition of the system to the present year:

	1890	1895	1900	1905
Received for water rates,	\$3106.38	\$8434.15	\$10668.47	\$12409.79
Maintenance,	3157.35	4880.13	4915.23	*7228.82

\*This includes repairs on coal shed.

	No. Services	No. Meters	Bonded Debt	Sinking Fund
1890	309	80	\$160,000	\$1062.65
1895	706	278	170,000	3997.29
1900	876	643	145,000	9296.16
1905	1013	791	120,000	15372.27

The expenses of maintenance for 1905 were divided as follows:

Pumping station,	\$3426.99
Office expenses,	1337.96
Care of teams, reading meters, repairs and general maintenance,	1803.51
Repairs on coal shed,	660.36
	<hr/>
	\$7228.82
	<hr/>

Gallons of water pumped, 164,150,878.

Cost per million gallons figured on pumping expenses, \$20.87.

Cost per million gallons figured on total maintenance, \$44.03.

Receipts from water rates, \$12,409.79.

Received per million gallons pumped, \$75.60.

Additions to street lines have been made on Pine, Corbett and Reservation streets.

The receipts from water rates show a steady increase. All water rates due to October 1st, 1905 have been collected.

The water has been exceptionally good which is very gratifying as during the past year there has been more than usual trouble with the water in the different systems in the state.



A number of applications for a supply of water have been received which if their requests are granted will necessitate the laying of considerable street pipe.

While this Board has always favored granting to the citizens all privileges consistent with the welfare of the system and the town, it is a question whether it is good policy for the town to lay pipe on streets where there is little or no prospects of the line ever being utilized to any extent beyond what is visible at the time. Whenever a special line of pipe is laid and only 4 per cent. collected on the cost of the line the town receives nothing whatever for the water furnished, and all expenses for pumping the extra water and the care and maintenance of the system with this extra expense must of necessity come from some other source.

The repairs on the coal shed at the station have been of a permanent nature, as few as possible and the whole building is now in many respects in much better condition than formerly.

The station has had no repairs and none were needed. The grounds about the station are not in harmony with the building, the amount of money available for several years has not justified the Board in expending much to improve the surroundings.

Sometime it is hoped that funds will be provided and the grounds improved and made more attractive.

A new boiler will be required to replace the old one which has outlived its usefulness, and is now or soon will be unsafe for the duty required.

George E. Hussey who has very acceptably filled the position of clerk and collector for the past ten years, resigned at the close of the year and Frank L. Cole was elected to the position.

Very respectfully,

JOHN L. SMITH  
FELIX G. HAYNES  
LEWIS T. HARDY  
JOHN W. BELL  
JAMES C. SAWYER

} *Board of*  
} *Public Works*

## SINKING FUNDS

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### Water Loans. Issue of 1890

To redeem bonds Nos. 151 to 160 inclusive.

To balance Jan., 1905,	\$4673 03
Received from Town of Andover,	150 00
Received interest Lowell Institution for Savings,	19 95
Received interest City Institution for Savings, Lowell,	26 63
Received interest Essex Savings Bank,	45 48
Received interest Merrimac River Savings Bank,	25 44
Received interest Andover Savings Bank,	62 06
Received interest Broadway Savings Bank,	6 10
	\$5008 69

Invested as follows:

Deposited in Lowell Institution for Savings,	\$ 571 58
Deposited in City Institution for Sav- ings, Lowell,	693 49
Deposited in Essex Savings Bank,	1171 83
Deposited in Merrimac River Sav- ings Bank,	698 18
Deposited in Broadway Savings Bank,	157 60
Deposited in Andover Savings Bank,	1716 01
	\$5008 69

### Issue of 1892

To redeem bonds Nos. 161 to 170 inclusive.

To balance Jan., 1905,	\$2838 84
Received from Town of Andover,	150 00
Received interest Lowell Five Cent Savings Bank,	44 31
Received interest Broadway Savings Bank,	57 78
Received interest Andover Savings Bank,	9 18
	<hr/>
	\$3100 11

Invested as follows :

Deposited in Lowell Five Cent Sav-	
ings Bank,	\$1299 46
Deposited in Broadway Savings Bank,	1488 47
Deposited in Andover Savings Bank,	312 18
	<hr/>
	\$3100 11
	<hr/>

### Issue of 1893

To redeem bonds Nos. 171 to 180 inclusive.

To balance Jan., 1905,	\$2380 20
Received from Town of Andover,	150 00
Received interest Central Savings Bank, Lowell,	43 72
Received interest Andover Savings Bank,	46 36
Received interest Broadway Savings Bank,	6 10
	<hr/>
	\$2626 38

Invested as follows :

Deposited in Central Savings Bank,	\$1198 88
Deposited in Andover Savings Bank,	1269 90
Deposited in Broadway Savings Bank,	157 60
	<hr/>
	\$2626 38
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## Issue of 1895

To redeem bonds Nos. 181 to 195 inclusive.

To balance Jan., 1905,	\$3039 10
Received from Town of Andover,	225 00
Received interest Merrimac River Savings Bank,	18 14
Received interest Lawrence Savings Bank,	44 68
Received interest Haverhill Savings Bank,	43 19
Received interest Andover Savings Bank,	13 76
	<hr/>
	\$3383 87

Invested as follows :

Deposited in Merrimac River Sav-  
ings Bank,

\$ 497 73

Deposited in Lawrence Savings Bank, 1151 01

Deposited in Haverhill Savings Bank, 1266 87

Deposited in Andover Savings Bank, 468 26

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\$3383 87

## Issue of 1898

To redeem bonds Nos. 196 to 200 inclusive.

To balance Jan., 1905,	\$1136 24
Received from Town of Andover,	75 00
Received interest Mechanics Savings Bank,	37 40
Received interest Andover Savings Bank,	4 58
	<hr/>
	\$1253 22

Invested as follows :

Deposited in Mechanics Savings Bank, \$1097 14

Deposited in Andover Savings Bank, 156 08

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\$1253 22

Total for Water Bonds,

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\$15372 27

## Sewer Loan

To Balance Jan., 1905,	\$22865 86
Received interest Andover National Bank,	309 00
Received interest Salem Savings Bank,	37 47
	<u>\$23212 33</u>

## CREDIT

Cash paid Town Treasurer to redeem 20 Sewer Bonds,	\$20000 00
Total for Sewer Bonds,	<u>\$ 3212 33</u>

Invested as follows :

Deposited in Salem Five Cents Sav- ings Bank,	\$1099 24
Deposited in Andover National Bank,	2113 09
	<u>\$3212 33</u>

JOHN L. SMITH,	} <i>Sinking Fund</i>
LEWIS T. HARDY,	
JAMES C. SAWYER,	
JOHN W. BELL,	
FELIX G. HAYNES,	} <i>Commissioners.</i>

Approved February 2 1906.

CHARLES B. JENKINS,	} Auditors.
NESBIT G. GLEASON,	
WALTER COLEMAN,	

# FINANCIAL REPORT

## WATER DEPARTMENT

### Receipts

Water rates,	\$12409 79
Various parties, service pipe and meters,	633 04
Smith & Dove Mfg. Co., laying pipe and repairs,	947 66
Reservation street, pipe and supplies,	136 88
Town of Andover, repairs on standpipes and fountains,	86 98
Repairs on pipes and meters,	72 13
W. F. Rutter & Co., cast iron pipe,	64 56
North Andover Water works, pipe,	57 68
Andover Sewer Department, use of teams,	42 00
Turning on and off water,	27 00
Various parties, dynamite,	27 63
F. G. Haynes & Co., relaying service,	19 08
Louis Couplin, brass junk,	26 46
General Decreasing Co., use of tools,	18 83
Mrs. Emma G. Whipple, pipe,	14 40
Oliver Vennard, iron junk,	6 25
Lawrence Gas Co., blasting,	5 26
Dr. Bricault, pumping well,	3 66
Town of Andover, Street Department,	11 95
Jos. & T. T. Nuckley, piece of pipe,	1 13
John E. Smith, manure,	1 00
Cash for old pipe,	1 00
Cash for old boots,	1 00
Buchan & McNally, pipe fittings,	90
Dominic Dowd, pumping cellar,	40
Thos. Gray, blasting,	1 00
E. C. Pike, pipe fittings,	22
Ballardvale Mills, plug,	05

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\$14617 94



## Credits

Paid Geo. A. Parker, treasurer,	
Water Rates,	\$12409 79
Pipe Account,	2208 15
	<hr/>
	\$14617 94
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## Maintenance

John E. Smith, superintendent,	\$1320 37
Curran & Burton, coal,	884 09
Geo. W. Spickler, engineer,	839 80
George E. Hussey, salary,	714 76
Hardy & Cole, lumber, cement and labor,	665 63
Geo. Guthrie, foreman,	515 08
John Guthrie, foreman,	256 35
John Schofield, labor,	286 65
Boston & Maine R. R. Co., freight,	245 59
Jos. Bourdelais, teaming,	132 77
Wm. H. Higgins, horse hire,	137 50
Andrew Roebuck, painting and papering,	125 00
Geo. F. Blake Mfg. Co., rubber valves,	91 20
Smith & Manning, grain and oil,	89 53
Arthur Bliss, envelopes and box rent,	88 32
Hartford Boiler Ins. & Ins. Co., boiler insurance,	75 00
New River Coal & Coke Co., coal,	87 51
H. S. Macomber, oil,	80 40
M. L. Cobb, coal,	65 36
Frank E. Gleason, coal and straw,	57 55
W. F. Rutter & Co., pipe and fittings,	54 56
F. W. Foster Mfg. Co., grate bars,	61 05
Geo. W. Fraize, labor,	42 91
Andover Press, printing,	40 94
Greenwood Mfg. Co., packing and polish,	37 86
Geo. Averill, hay,	34 70
	<hr/>
<i>Amount carried forward,</i>	\$7030 48

<i>Amount brought forward,</i>	\$7030 48
Treat Hardware & Supply Co., oil paint, etc.	31 45
Lafin & Rand Powder Co., dynamite,	26 42
Wright Stafford, repairs on boilers,	23 22
Lotta Celestino, labor,	25 37
Perrin, Seamans & Co., dynamite,	22 40
Frank E. Dodge, repairing furnace,	22 91
Geo. Saunders, plumbing material,	20 96
James Gibbons, labor,	20 90
Geo. A. Parker, treas., mileage book,	20 00
Benj. Brown, rubber boots,	19 50
J. H. Cunningham, pipe and fittings,	18 57
Dominic Cassell, labor,	18 28
Henry McLawlin, hardware,	16 71
Anderson & Bowman, horse shoeing,	14 65
Morrison & O'Connell, blacksmith and wheelwright work,	14 45
Fred A. Andrews, clerical work,	13 71
Wm. C. Robinson Sons Co., oil,	11 71
Fred Rowan, labor,	10 83
Frank Quinn, labor,	8 75
Daniel Davis, labor,	9 43
Buchan & McNally, fittings,	9 65
A. M. Colby, repairs on harnesses,	8 55
Lubron Mfg. Co., packing,	9 37
Geo. A. Higgins & Co., stationery,	5 00
Hooper, Lewis & Co., repairs on typewriter,	6 88
National Met. Co., parts of meters,	6 65
Chas. G. Hussey, cushions,	6 00
Deane Steam Pump Co., valves,	5 30
E. P. Gerould, manifold books,	4 50
Sumner & Gerald, fittings,	3 42
Hersey Mfg. Co., parts of meters,	3 72
Smith Premier Typewriter Co., repairs,	2 00
Buchan & Francis, curtain,	1 25
<i>Amount carried forward,</i>	\$7472 99

<i>Amount brought forward,</i>	\$7472 99
Tuttle's Express,	1 25
Tyer Rubber Co., valves,	2 60
Jos. Smart, premium on bond,	4 00
Wm. Ross, labor,	6 22
Mike Caffee, labor,	2 81
David Moir, labor,	1 56
Frank Macocia, labor,	1 12
Dr. Fuller, veterinary,	2 00
Richards & Co., lead,	2 05
Ludlow Valve Mfg., hydrant valves,	7 80
Chas. A. Claffin, garden hose,	6 25
John Fraize, labor,	6 32
Robert Lowe, labor,	6 13
Joseph Marino, labor,	4 86
Frank Ronco, labor,	1 75
James Collins, labor,	1 07
Chapman Valve Co., part of valve,	3 49
American Express,	2 90
Morgan Crossman & Co., rubber stamps,	2 42
New England Tel. & Tel. Co., tolls,	1 85
Cornelius Sullivan, labor,	98
Jerry Casey, labor,	88
Buxton & Coleman, electric fixtures,	75
James Napier, express,	60
F. G. Haynes & Co., files,	30
E. C. Pike, fittings,	18
Town of Andover, condition powders,	1 25
	<hr/>
	\$ 7546 38

### Credit to Maintenance

Various parties, repairing pipes, meters,	\$42 98
Andover Sewer Department, use of teams,	42 00
Pipe distribution, use of teams,	53 00
Service pipe, use of teams,	35 00
	<hr/>
<i>Amount carried forward,</i>	\$172 98

<i>Amount brought forward,</i>	\$172 98
Town of Andover, repairs on stand pipes and fountains,	37 64
Turning on and off water,	27 00
Various parties, sale of dynamite,	26 80
Louis Couplin, brass junk,	26 46
Lawrence Gas Co., blasting,	5 26
Smith & Dove Mfg. Co., repairs on pipes,	3 96
Andover Street Department, dynamite and thawing culverts,	10 40
Dr. Bricault, pumping well,	3 66
Cash for old rubber,	1 00
Thos. E. Gray, blasting,	1 00
John E. Smith, manure,	1 00
Dominic Dowd, pumping cellar,	40
	<hr/>
	\$ 317 56

#### Service Pipe

Neptune Meter Co., meters,	\$230 00
W. F. Rutter & Co., pipe and fittings,	187 22
Chadwick Boston Lead Co., lead pipe,	115 18
National Meter Co., meters,	126 00
John Guthrie, foreman,	80 07
John Schofield, labor,	71 23
George Guthrie, foreman,	29 25
Lotta Celestino, labor,	29 37
George Fraize, labor,	15 10
John E. Smith, superintendent,	19 60
J. H. Cunningham & Co., pipe, fittings,	52 75
Maintenance, use of teams,	35 00
Lead Lined Iron Pipe Co., pipe fittings,	14 12
Gilchrist & Co., fittings,	19 20
Pittsburg Meter Co., meters,	16 80
Frank Macocia, labor,	11 92
Daniel Davis, labor,	9 35
	<hr/>
<i>Amount carried forward,</i>	\$1062 16

<i>Amount brought forward,</i>	\$1062 16
Michael Caffee, labor,	8 56
Jos. Marino, labor,	8 07
Fred Rowan, labor,	7 86
James Collins, labor,	6 03
Frank Quinn, labor,	8 46
Dominic Cassell, labor,	7 29
James Gibbons, labor,	4 57
Robert Lowe, labor,	4 86
John Fraize, labor,	4 19
J. R. Smith, labor,	1 75
Jerry Casey, labor,	2 72
Conelius Sullivan, labor,	2 33
Frank Ronca, labor,	3 11
Boston & Maine R. R. Co., freight,	5 67
American Express Co.,	2 35
Richards & Co., solder,	5 45
Smith & Manning, gasolene,	2 98
H. R. Worthington, meter,	8 40
George Saunders, hose bibbs,	2 10
Tuttle's Express,	1 50
E. C. Pike, fittings	1 54
Anderson & Bowman, blacksmith work,	1 25
Wm. Ross, labor,	78
Wm. H. Higgins, horse hire,	2 00

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\$ 1165 98

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**Credit to Service Pipe**

Various parties, service pipes and meters,	633 04
“ “ repairs on pipes, meters,	55 31
Town of Andover, standpipe,	49 34
Cash for old pipe,	1 00
Buchan & McNally, fittings,	90
E. C. Pike, fittings,	22
Ballard Vale Mills, plug,	05

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\$ 739 86

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## Pipe Distribution

W. F. Rutter & Co., cast iron pipe,	\$ 855 17
Mrs. Emma G. Whipple, refund,	716 80
Boston & Maine R. R. Co., freight,	117 35
Richards & Co., pig lead,	112 65
Rensselaer Mfg. Co., valves, hydrants,	61 00
John Guthrie, foreman,	102 77
John Schofield, labor,	79 99
John E. Smith, superintendent,	70 61
George Fraize, labor,	78 66
Lotta Celestino, labor,	70 49
John Fraize, labor,	56 00
Robert Lowe, labor,	28 30
John R. Smith, labor,	15 46
John Riley, labor,	13 03
Allen Fletcher, labor,	14 78
Frank Quinn, labor,	12 26
George Guthrie, foreman,	12 88
George E. Hussey, asst. supt.,	12 25
Maintenance, use of teams,	53 00
Perrin, Seamans & Co., dynamite,	13 20
Treat Hardware & Supply Co. shovels and steel,	17 00
Henry McLawlin, rope and lanterns,	13 67
Harold L. Bond, steeling picks,	19 50
Wm. H. Higgins, horse hire,	22 00
Ammon Richardson, teaming,	9 00
James Gibbons, labor,	8 16
Clifford Betts, labor,	6 81
John Jones, labor,	6 81
Fred Rowan, labor,	5 66
Wm. Ross, labor,	4 77
David Valentine, labor,	3 50
George Seymour, labor,	2 64
Joseph Marino, labor,	2 53
<i>Amount carried forward,</i>	<hr/> \$2618 70



<i>Amount brought forward,</i>	\$2618 70
Mike Caffee, labor,	3 31
Frank Maciocia, labor,	2 99
Frank Ronca, labor,	3 31
F. G. Haynes & Co., lanterns,	5 00
Hardy & Cole, lumber,	2 65
Nathan Gage, broken glass,	4 66
Smith & Manning, oil,	5 75
Geo. Averill, wood,	3 00
James Napier, express,	1 00
Daniel Davis, labor,	78
Dominic Cassell, labor,	88
John Sullivan, labor,	78
Jos. Waters, labor,	78
New England Tel. & Tel. Co., tolls,	40
	<hr/>
	\$2653 99
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### Credit to Pipe Distribution

Smith & Dove Manfg. Co., fire pipe,	\$ 936 62
Reservation Street, pipe and hydrant,	136 88
W. F. Rutter & Co., cast iron pipe,	64 56
North Andover Water Works, pipe,	57 68
General DeGreasing Co., use of tools,	18 83
Mrs. Emma G. Whipple, old pipe,	14 40
Oliver Vennard, junk,	6 25
Street Department, old pipe,	1 55
Jos. & T. F. Nuckley, old pipe,	1 13
Cash for dynamite,	83
	<hr/>
	\$1238 73
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### Reservation Street

Lynchburg Foundry Co., cast iron pipe,	\$ 343 28
Board of Public Works, pipe and hydrant,	136 88
	<hr/>
<i>Amount carried forward,</i>	\$480 16

<i>Amount brought forward,</i>	\$480 16
John E. Smith, superintendent,	81 21
Boston & Maine R. R. Co., freight,	65 18
John Guthrie, foreman,	51 26
John Schofield, labor,	43 10
Wm. Ross, labor,	22 27
Lotta Celestino, labor,	36 17
Dominic Cassell, labor,	33 06
James Gibbons, labor,	28 97
Wm. Cochrane, labor,	28 78
Frank Quinn, labor,	34 61
George Fraize, labor,	40 67
Fred Rowan, labor,	25 60
Richards & Co., lead,	28 33
Rennslaer Manfg Co., valve and box,	16 90
Wm. H. Higgins, horse hire,	22 00
Ammon Richardson, teaming,	9 00
James Ross, labor,	7 10
Dr. Chas. E. Abbott,	6 00
	<hr/>
	\$1060 37

### Tools

Treat Hardware & Supply Co., machine tools,	\$20 60
Perrin, Seamans & Co., Scotch drill,	18 75
W. F. Rutter & Co., die stocks etc.,	15 01
J. H. Cunningham & Co., pipe die stock,	12 00
John E. Smith, machine work,	12 00
Harold L. Bond & Co., pick handles,	5 70
Henry McLawlin, small tools,	4 05
American Express Co.,	95
Morrison & O'Connell, steel,	50
	<hr/>
	\$ 89 56

## Buildings at Pumping Station

Hardy & Cole, lumber and material,	\$70 67	
Morrison & O'Connell, iron,	50	
		<u>\$ 71 17</u>

## Construction Expenses

Treat Hardware Co., tape,	\$ 9 00	
		<u>\$ 9 00</u>

## Office Fixtures

Buchan & Francis, chair,	\$ 6 00	
		<u>\$ 6 00</u>

## Summary of Approved Bills

Maintenance,	\$7546 38	
Service pipe,	1130 98	
Pipe Distribution,	2600 99	
Reservation Street,	1060 37	
Tools,	89 56	
Buildings at Pumping Station,	71 17	
Construction Expenses,	9 00	
Office Fixtures,	6 00	
		<u>\$12514 45</u>

## Summary Cost of Construction

Office Fixtures,	\$ 555 75	
Reservoir,	11074 59	
Buildings at Pumping Station,	9607 89	
Coal Shed,	806 97	
Pipe Distribution,	159856 39	
Service Pipe,	14175 43	
Construction Expenses,	7478 48	
<i>Amount carried forward,</i>	<u>\$203555 50</u>	

<i>Amount brought forward,</i>	\$203555 50
Suction Pipe,	1309 46
Grading Land,	1739 12
Pumping Plant,	26883 37
Tools,	2055 93
Teams,	583 65
Work Shop,	1271 88
Water and Land Damages,	4294 74
Telephone,	124 62
Telemeter,	696 75
	<hr/>
	\$242515 02
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## SEWER DEPARTMENT

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### Maintenance

George Mander, care of filter beds,	\$642 75
George Guthrie, foreman,	135 90
John E. Smith, superintendent,	73 83
George E. Hussey, asst. superintendent,	31 35
John Guthrie, foreman,	33 00
John Schofield, labor,	14 89
Lotta Celestino, labor,	12 25
Hardy & Cole, brick,	11 80
Andover Water Department, use of team,	10 00
W. F. Rutter & Co., valve,	6 00
Andover National Bank, Safety deposit,	5 00
Frank Quinn, labor,	5 25
Arthur Bliss, postage,	4 00
J. H. Cunningham Co., ball float,	2 70
Buchan & McNally, fittings,	2 50
Dominic Cassell, labor,	2 53
American Express Co.,	80
Fred Byrom, brass castings,	93
	<hr/>
	\$ 995 48

### Common Sewers

John E. Smith, superintendent,	50 31
John Guthrie, foreman,	25 88
John Schofield, labor,	20 78
Daniel Davis, labor,	19 35
Lotta Celestino, labor,	10 21
Frank Macocia, labor,	4 52
Mike Caffee, labor,	1 75
Joe Marino, labor,	1 75
	<hr/>
<i>Amount carried forward,</i>	\$134 55

<i>Amount brought forward,</i>	\$134 55
Frank Ronca, labor,	1 75
Ammon Richardson, teaming,	7 40
Andover Water Department, use of teams,	2 00
Smith & Manning, cheese cloth,	50
	<hr/>
	\$ 146 20

### House Connections

Portland Stoneware Co., vitrified pipe,	\$189 80
John Guthrie, foreman,	142 39
John E. Smith, superintendent,	137 11
John Schofield, labor,	100 76
Lotta Celestino, labor,	92 29
George Fraize, labor,	87 10
Dominic Cassell, labor,	45 89
James Gibbons, labor,	48 52
Hardy & Cole, lumber and cement,	77 21
Geo. E. Hussey, asst. superintendent,	66 67
W. F. Rutter & Co., soil pipe,	65 00
Frank Quinn, labor,	60 17
Daniel Davis, labor,	19 54
Jos. Marino, labor,	18 38
Mike Caffee, labor,	17 21
Fred Rowan, labor,	20 07
Conelius Sullivan, labor,	14 10
Robert Lowe, labor,	14 00
John Fraize, labor,	15 64
Jerry Casey, labor,	12 73
Water Department, use of teams,	30 00
Smith & Manning, cheese cloth,	24 55
George Saunders, soil pipe,	11 50
James Collins, labor,	9 52
Frank Macocia, labor,	7 11
Wm. Cochrane, labor,	2 33
Wm. Ross, labor,	2 53
	<hr/>
<i>Amount carried forward,</i>	\$1332 12



<i>Amount brought forward,</i>	\$1332 12
John R. Smith, labor,	8 26
James Madden, labor,	1 75
Henry W. Cunningham, concreting,	1 00
Andover Street Department, crushed stone,	6 00
Wm. H. Higgins, horse hire,	6 00
Henry McLawlin, line and nails,	2 25
A. P. Richardson, teaming,	2 50
	<hr/>
	\$1359 88

### Tools

Treat Hardware & Supply Co., small tools,	\$7 25
Anderson & Bowman, steel,	70
	<hr/>
	\$ 7 95

### Land Damages

L. F. Hitchcock, right of way,	\$125 00
	<hr/>
	\$125 00

### Summary of Approved Bills

Maintenance,	\$ 995 48
Common Sewer,	146 20
House Connections,	1359 88
Land damage,	125 00
Tools,	7 95
	<hr/>
	\$2634 51

## SUPERINTENDENT'S REPORT

### *To the Board of Public Works :*

During 1905, 449 feet of eight-inch and 1960 feet of six-inch pipe was laid and one eight-inch, three six-inch valves and four hydrants were set as follows :

Smith & Dove Manufacturing Co., fire pipe, 449 feet of eight-inch, 30 feet of six inch pipe, one eight-inch, two six-inch valves and two hydrants.

Reservation street, from Lowell street to house of George Averill, 936 feet of six-inch pipe, one six-inch valve and one hydrant.

Corbett street, from dead end to house of Walter S. Walker, 946 feet of six-inch pipe, one hydrant.

Pine street, from dead end toward Elm street, 48 feet of six-inch pipe.

Total length of main pipe in service, 30.950 miles.

Total number of public Hydrants, 223.

Thirty-two applications for service pipes were received and thirty-two services laid.

Total number of applications received to date, 1042.

Total number of services in use, 1013.

The following list shows length and number of services in use :

Laid during 1905.	Kind,	Cement Lined.	Lead Lined.	Tarred	Lead.	Cast-Iron.	Total.
	Sizes	$\frac{3}{4}$ , 1, $1\frac{1}{2}$ & 2 In.	$\frac{3}{4}$ , 1, $1\frac{1}{2}$ & 2 In.	2 & $2\frac{1}{2}$ & 3 In.	$\frac{5}{8}$ & 1 Inch.	4 Inch.	
	No. of Services, Owned by Town, Owned by Individ.		32 635.4 818.1				32 635.4 818.1
	Total for 1905,		1453.5				1453.5
Previously Reported,	No. of Services, Length in feet,	642 47582.3	316 21366.5	14 4215.0	6 817.0	3 738.3	981 74719.0
Total Jan. 1906,	No. of Services, Length in feet,	642 47582.3	348 22820.0	14 4215.0	6 817.0	3 738.3	1013 76172.5

# MONTHLY RECORD OF PUMPING SERVICE, 1905

Month.	Days.	Time. H M	Life, including and friction suction. ft.	LBS. COAL USED.			Gallons pumped.	DUTY Ft. lbs. with 100 lbs. Coal.		Average daily consumption.
				Pumping.	Banking Starting, Etc.	Total.		By coal used pumping.	By total coal used.	
January	26	160 25	300	54,700	11,600	66,300	13,529,553	61,835,159	51,013,321	436,437
February	24	171 25	300	36,200	11,300	47,500	12,276,470	84,782,251	64,610,895	438,443
March	28	187 30	300	38,670	11,800	50,470	14,500,599	93,719,931	71,782,781	467,761
April	25	162 23	300	31,150	10,800	41,950	12,670,341	101,888,124	75,746,967	422,345
May	27	176 27	300	32,380	11,900	44,280	14,414,155	112,890,287	81,380,733	464,973
June	26	154 23	300	28,100	11,200	39,300	12,573,419	111,827,571	79,983,058	419,114
July	26	181 41	300	30,500	11,400	41,900	13,775,399	112,913,107	81,977,302	444,368
August	28	189 46	300	33,445	11,800	44,245	14,396,180	107,610,854	77,835,905	464,393
September	26	182 15	300	33,400	11,100	44,500	13,887,767	103,950,350	78,021,164	462,925
October	26	193 01	300	33,600	10,800	44,400	14,571,463	100,986,332	76,417,563	470,047
November	26	182 10	300	31,875	11,300	43,175	14,037,265	110,096,204	81,212,096	467,903
December	26	171 28	300	33,900	11,200	45,100	13,518,267	99,692,234	75,067,999	436,073
Totals	314	2113 54	300	417,920	136,200	554,120	164,150,878	98,195,132	75,863,927	449,728

A stand pipe for street sprinkling was erected at the corner of Elm and Whittier streets.

Thirty-six meters were set and two discontinued during the year.

Total number of meters in use, 791.

The rear wall of the coal shed has been rebuilt with heavy stone work, the ground filled to a level with the door sills and the floor concreted. A covered run has been built between the coal shed and boiler room.

On the inspection of No. 2 boiler in October, the Hartford Steam Boiler Inspection and Insurance Co., notified us that it would be better to replace this boiler with a new one rather than make the expensive repairs which would be required to make the boiler reasonably safe at the pressure used.

### Sewers

The only common sewer laid during 1905 was 48 feet on Whittier street.

Twenty-seven applications for house connections were received and twenty-eight connections laid during 1905.

Total number of applications to date, 465.

Total number of connections in service, 447.

Length of connections laid during 1905, 1727 feet.

Total length of connections in service, 28055.

Storm sewers were laid for the Street department on River and Morton streets, and a private sewer was laid for Smith & Dove Mfg. Co.

Foundations and arch for small bridge was also built by this department for the Park Commissioners.

The operation of the sewer system has been very satisfactory, one stoppage has occurred on a house connection.

Respectfully submitted,

JOHN E. SMITH.







TOWN OF ANDOVER

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ANNUAL REPORT

OF THE

Receipts and Expenditures



FOR THE FISCAL YEAR ENDING

JANUARY 15, 1907

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ANDOVER, MASS.  
THE ANDOVER PRESS

1907

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# TOWN OFFICES, 1906

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## *Selectmen.*

B. FRANK SMITH, Chairman,	Term expires March, 1907
WALTER S. DONALD, Secretary,	" " 1907
SAMUEL H. BAILEY,	" " 1907

## *Town Clerk*

ABRAHAM MARLAND

## *Tax Collector.*

GEORGE A. HIGGINS.

## *Town Treasurer.*

GEORGE A. PARKER.

## *School Committee.*

CHARLES W. CLARK,	Term expires 1909
GEORGE T. EATON,	" " 1909
ALBERT W. LOWE,	" " 1909
BURTON S. FLAGG,	" " 1908
THOMAS DAVID,	" " 1908
COLVER J. STONE,	" " 1908
MRS. LIZZIE A. WILSON,	" " 1907
MRS. ELLA S. MORRILL,	" " 1907
WILLIAM A. TROW,	" " 1907

## *Superintendent of Schools.*

CORWIN F. PALMER.

## *Board of Public Works.*

JOHN W. BELL,	Term expires, March, 1907
LEWIS T. HARDY,	" " " 1907
FELIX G. HAYNES, Chairman,	" " " 1908
JAMES C. SAWYER,	" " " 1908
HARRY M. EAMES,	" " " 1909

## *Superintendent of Public Works.*

JOHN E. SMITH.

## *Engineers of Fire Department.*

LEWIS T. HARDY, Chief, GEORGE D. LAWSON, Clerk  
ALLEN SIMPSON.

*Park Commissioners.*

JOHN N. COLE,	Term expires March, 1907
MYRON E. GUTTERSON,	" " " 1908
T. FRANK PRATT,	" " " 1909

*Highway Surveyor.*

JOSEPH T. LOVEJOY,	Term expires 1907
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*Board of Health.*

CHARLES E. ABBOTT, M. D., Chairman,	Term expires 1907
HOWELL F. WILSON,	" " 1908
J. A. LEITCH, M. D.,	" " 1909

*Chief of Police.*

WILLIAM L. FRYE. Appointed.

*Constables.*

JOHN H. CLINTON,	WILLIAM L. FRYE,
GEORGE W. MEARS.	

*Trustees of Memorial Hall.*

E. KENDALL JENKINS,	Term expires 1911
FREDERIC S. BOUTWELL,	" " 1913
CHARLES C. CARPENTER,	" " 1907
JOSEPH W. SMITH,	" " 1908
FRANCIS H. JOHNSON,	" " 1909
JOSEPH A. SMART,	" " 1910
JOHN ALDEN,	" " 1912

*Trustees of Punchard Free School.—Terms expire 1907.*

GEORGE H. POOR,	SAMUEL H. BOUTWELL,
HORACE H. TYER,	MYRON E. GUTTERSON,
GEORGE A. PARKER.	

*Auditors.*

CHARLES B. JENKINS,	WALTER S. COLEMAN,
NESBIT G. GLEASON.	

# TOWN MEETING

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Annual Town Meeting, March 5, 1906

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## WARRANT

### COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS: To either of the Constables of the Town of Andover. GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover, qualified to vote in town affairs, to meet and assemble in the Town House, in said Andover, on Monday, the fifth day of March, 1906, at six o'clock, A. M., to act on the following articles :

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Town Clerk, Treasurer, Collector of Taxes, three members of the Board of Selectmen for one year, one member of the Board of Health for three years, three members of the School Committee for three years, one Trustee of Memorial Hall for seven years, one Trustee of Cornell Fund for three years, one Park Commissioner for three years, one member of the Board of Public Works for three years, one Tree Warden for one year, three Auditors of Accounts, three Constables, Fence Viewers, Field Drivers, Surveyors of Lumber, Fire Wards, a Pound Keeper, one Surveyor of Highways, and any other officers the town may determine to choose.



Article 3rd. To take action on the following question :  
 " Shall License be granted for the sale of Intoxicating  
 Liquors in this town ? "

Article 4th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and Supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Lighting, Town Officers, Police, Public Works (Maintenance, Construction and Sinking Funds), Sinking Fund for Memorial Hall Notes, Fire Department (Maintenance and Fire Alarm), Town House, Almshouse, Repairs on Almshouse, State Aid, Military Aid, Relief out of Almshouse, Soldiers' Relief, State Tax, County Tax, Interest on Bonds, Funds and Notes, Redemption of Water Bonds and School-house Bonds, Notes Payable (Town House Improvement), Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump, and other town charges and expenses.

Article 5th.—To see if the town will instruct the Board of Public Works to lay a water main from the present dead end on High Street to the house of Arthur R. Stevens, for the purpose of supplying the residents with water for fire and domestic purposes, and appropriate a sum of money therefor, on petition of George C. H. Dufton and others.

Article 6th.—To see if the town will instruct the Board of Public Works to lay a water main on Dascomb Road, from Osgood Street to the house of A. F. Curtis, and appropriate a sum of money therefor, on petition of Charles Greene and others.

Article 7th.—To see if the town will instruct the Board of Public Works to lay a water main from the present dead end on Wolcott Avenue through said avenue to Walnut Avenue, and appropriate a sum of money therefor, on petition of James S. May and others.



Article 8th.—To see if the town will plow gutters and grade the road on Haverhill Street from a point at or near George Mander's to Main Street, or such parts of same as now have no gutters, on petition of Frank O. Barton and others.

Article 9th.—To see if the town will erect and maintain an electric light on Summer Street, near the house of George E. Morse, and appropriate a sum of money therefor, on petition of Emmanuel Downing and others.

Article 10th.—To see if the town will appropriate the sum of seven hundred and twenty-five dollars (\$725.00) to equip the fire alarm with a storage system, on petition of the Board of Engineers and others.

Article 11th.—To see if the town will appropriate the sum of one hundred and twenty dollars (\$120.00) for rent of hall for use of Post 99, G. A. R., on petition of Peter D. Smith for Post 99, G. A. R.

Article 12th.—To see if the town will accept the provisions of Section 1, Section 2, Section 4 and the eight following sections of Chapter 104, of the Revised Laws of Massachusetts, on petition of J. Warren Berry and others.

Article 13th.—To see if the town will appropriate a sum of money sufficient for installing a fire alarm box at the corner of Lowell Street and Lovejoy Road, on petition of Robert A. Watson and others.

Article 14th.—To see if the town will establish and maintain a fire alarm box to be located at the corner of Lovejoy and Dascomb Roads, and appropriate a sum of money for the same, on petition of Freeman R. Abbott and others.

Article 15th.—To see if the town will establish and maintain four electric lights to be placed on Porter Road, from the residence of Edward Brooks, to the junction of Woburn Street and Porter Road and appropriate a sum of money therefor, on petition of Peter Shevlin and others.

Article 16th.—To see if the town will build a sidewalk on the east side of Hidden Road, from the residence of H. Bradford Lewis to the residence of Allen Hinton, and appropriate a sum of money therefor, on petition of Allen Hinton and others.

Article 17th.—To see if the town will revise and accept the list of Jurors as prepared and posted by the Selectmen.

Article 18th.—To see if the town will appropriate the sum of five hundred dollars, (\$500.00), for a Fourth of July Celebration, on petition of William C. Crowley and others.

Article 19th.—To act upon the report of the Town Officers

Article 20th.—To fix the pay of the Firemen for the ensuing year.

Article 21st.—To determine the method of collecting the taxes for the ensuing year.

Article 22nd.—To determine what disposition shall be made of unexpended appropriations.

Article 23rd.—To authorize the Town Treasurer to hire money for the use of the town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Article 24th.—To determine the amount of money to be raised by taxation the ensuing year.

Article 25th.—To transact any other business that may legally come before the meeting.

Hereof fail not and make due return of this Warrant with your doings thereon to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this nineteenth day of February, in the year one thousand nine hundred and six.

B. FRANK SMITH,	}	<i>Selectmen of Andover.</i>
WALTER S. DONALD,		
SAMUEL H. BAILEY,		

ANDOVER, March 5, 1906.

ESSEX, SS. :

Pursuant to the foregoing Warrant, I, the subscriber, one of the Constables of the Town of Andover, have notified the inhabitants of said town to meet at the time and place, and for the purposes stated in said Warrant, by posting a true and attested copy of the same on the Town House, on each school-house, and in not less than five other public places where bills and notices are usually posted, said Warrants have been posted two Sundays.

WILLIAM L. FRYE,

*Constable of Andover.*

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At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in said Andover, on the fifth day of March, 1906, at six o'clock in the forenoon, agreeably to the requirements of the foregoing Warrant, and after reading part of the same by the Town Clerk, it was

*Voted*, To dispense with the further reading of the Warrant.

Took up Article 1st.

*Chose* George H. Poor Moderator, he receiving the one vote cast, the check list being used.

*Voted*, To take up Articles 2 and 3 together, and to close the polls at 2 o'clock, P. M., and that no other business be considered until the polls have been closed.

Took up Article 2nd and 3rd.

Proceeded to vote for town officers and on the license question by the Australian Ballot System. The Official Ballot Box was examined and found to be empty.

George W. Foster and Lawrence J. Hannon were sworn in as tellers of votes.

The polls were opened at five minutes past six, A. M., and were closed at two o'clock, P. M.

Whole number of votes cast: male, 948; female, 2.

**FOR TOWN CLERK,—1 year:**

Abraham Marland had	802
Blanks	146

**FOR TOWN TREASURER,—1 year:**

George A. Parker had	748
Blanks	200

**FOR SELECTMEN,—1 year:**

Samuel H. Bailey had	644
Martin Doherty had	388
Walter S. Donald had	625
B. Frank Smith had	612
Samuel H. Boutwell had	1
Blanks	574

**FOR BOARD OF HEALTH,—3 years:**

John A. Leitch had	685
Blanks	263

**FOR SCHOOL COMMITTEE,—3 years: (Three Members)**

Charles W. Clark had	574
George T. Eaton had	543
Albert W. Lowe had	580
John H. McDonald had	438
Blanks	715

**FOR BOARD OF PUBLIC WORKS,—3 years: (One Member)**

Harry M. Eames had	718
Blanks	230

**FOR PARK COMMISSIONER,—3 years :**

T. Frank Pratt had	692
Blanks	256

**FOR HIGHWAY SURVEYOR,—1 year :**

Walter F. French had	181
Milo H. Gould had	351
Joseph T. Lovejoy had	385
Blanks	31

**FOR AUDITORS OF ACCOUNTS,—1 year: (Three Members)**

Walter H. Coleman had	558
Nesbit G. Gleason had	549
Charles B. Jenkins had	578
John S. Robertson had	338
Blanks	821

**FOR CONSTABLES,—1 year: (Three Members)**

John H. Clinton had	609
George S. Cole had	414
William L. Frye had	585
George W. Mears had	539
Blanks	697

**FOR COLLECTOR OF TAXES,—1 year:**

George A. Higgins had	780
Blanks	168

**FOR TRUSTEE OF MEMORIAL HALL,—7 years :**

Frederic S. Boutwell had	707
Blanks	241

**FOR TREE WARDEN,—1 year :**

John H. Playdon had	730
Blanks	218



Shall Licenses be granted for the sale of intoxicating liquors  
in this town ?

Yes	266
No	493
Blanks	189

All the foregoing officers were chosen by ballot, the check list being used.

And the Moderator declared —

Abraham Marland elected Town Clerk for one year.

George A. Parker elected Town Treasurer for one year.

Samuel H. Bailey, Walter S. Donald and B. Frank Smith elected Selectmen for one year.

John A. Leitch elected Board of Health for three years.

Charles W. Clark, George T. Eaton and Albert W. Lowe elected School Committee for three years.

Harry M. Eames elected Board of Public Works for three years.

T. Frank Pratt elected Park Commissioner for three years.

Joseph T. Lovejoy elected Highway Surveyor for one year.

Walter S. Coleman, Nesbit G. Gleason and Charles B. Jenkins elected Auditors for one year.

John H. Clinton, William S. Frye and George W. Mears elected Constables for one year.

George A. Higgins elected Collector of Taxes for one year.

Frederic S. Boutwell elected Trustee of Memorial Hall for seven years.

John H. Playdon elected Tree Warden for one year.

The Town voted No License.

Chose Surveyors of Lumber: Lewis T. Hardy, Frank E. Gleason and Henry Gray.

Chose Fire Wards: Allen Simpson, George D. Ward.



Chose Fence Viewers : William H. Carter, George Buchan, Alexander Dear.

*Voted*, That the Finance Committee be appointed by the Moderator, and the following persons were appointed by him on that Committee to serve three years: Arthur Bliss, Barnett Rogers, John H. Campion, John Newton Cole and Thomas E. Allen, and appointed William J. Burns to fill out the unexpired term of Harry M. Eames, one year, he having been elected to office.

*Voted*, That the town barn and barn-yard be the pound.

Chose Spring Grove Cemetery Committee for three years: John L. Smith, George W. Foster, Oliver W. Vennard, Felix G. Haynes, Charles Greene, George D. Millett and John W. Bell.

Chose Trustee of Cornell Fund for thee years: Frank E. Gleason.

Took up Article 4th.

*Voted*, To appropriate the following stated sums of money :

Almshouse Expenses,	\$5,000 00
Repairs on Almshouse,	500 00
Relief out of Almshouse,	3,500 00
Soldiers' Relief,	1,200 00
State Aid,	2,000 00
Schools, maintenance,	29,500 00
School Books and Supplies,	2,000 00
School-houses,	2,800 00
Bradlee School, (new heating plant and improvement in driveway)	1,800 00
Removing Snow,	1,000 00
Horses and Drivers,	4,600 00
Town House,	1,600 00
Macadam,	3,000 00
<i>Amount carried forward,</i>	<u>\$58500 00</u>

<i>Amount brought forward,</i>	\$58,500 00
Repairs on Highways and Bridges,	3,000 00
And the amount received from street sprinkling and from street railways and for the use of teams.	
Highways and Bridges, (steam engine)	1,000 00
Sidewalks, (\$250 of which to be spent under the betterment act)	500 00
Unexpended balance of sidewalk appropriation to be used for repairs on Concrete walks, (the amount is \$212.13).	
Fire Department, maintenance and Fire Alarm,	4,600 00
Printing and Stationery,	1,200 00
Miscellaneous,	2,000 00
Police Department,	2,700 00
Street Lighting,	5,000 00
Memorial Day,	250 00
Spring Grove Cemetery, and proceeds of sale of lots,	1,000 00
Insurance,	650 00
Public Dump,	50 00
Town House Note,	1,700 00
Interest,	11,500 00
Water Bond,	6,000 00
School-house Bond,	4,000 00
State Tax,	9,000 00
County Tax,	7,000 00
Hay Scales,	75 00
Tree Warden,	2,500 00
Park Commission,	1,000 00
Town Officers,	6,500 00
Board of Public Works :	
Ordinary Maintenance, Water,	6,665 00
New Boiler, setting and changes,	1,800 00
Permanent Construction,	1,500 00
Sewer Sinking Fund,	5,000 00
<i>Amount carried forward,</i>	<u>\$144690 00</u>

<i>Amount brought forward,</i>	\$144690 00
Water Sinking Fund,	750 00
Fire Alarm Storage System,	725 00
Two New Fire Alarm Boxes,	500 00
	<hr/>
	\$146,665 00
	<hr/>

*Voted*, That the Street Lighting Committee be appointed by the Moderator, and the Moderator appointed the following persons as that committee: Barnett Rogers, Charles N. Marland, Colver J. Stone, John V. Holt and Walter H. Coleman.

Took up Articles 5th, 6th and 7th.

*Voted*, To refer the same to the Board of Public Works.

Took up Article 8th.

*Voted*, To refer the same to the Highway Surveyor.

Took up Article 9th.

*Voted*, To refer the same to the Street Lighting Committee.

Took up Article 10th.

*Voted*, That seven hundred and twenty-five dollars (\$725.00) be appropriated to equip the fire alarm with a storage battery.

Took up Article 11th.

*Voted*, To indefinitely postpone.

Took up Article 12th.

*Voted*, To accept the provisions of Sections 1, 2, 4 and the eight following sections of Chapter 104 of the Revised Laws of Massachusetts, so far as it relates to the town, and that the Selectmen frame by-laws and report at a future meeting.

Took up Article 13th.

*Voted*, That the town appropriate the sum of two hundred

and seventy-five dollars (\$275.00) for installing a fire alarm box at the corner of Lowell Street and Lovejoy Road.

Took up Article 14th.

*Voted*, That the Town appropriate the sum of two hundred and twenty-five dollars (\$225.00) for installing a fire alarm box at the corner of Lovejoy and Dascomb Roads.

Took up Article 15th.

*Voted*, to refer the same to the Street Lighting Committee.

Took up Article 16th.

*Voted*, to refer the same to the Highway Surveyor.

Took up Article 17th.

*Voted*, To strike the following names from the Jury List at their request: Alexander L. Dick, John Fallows, jr., Maurice G. Holt, Walter B. Pearson, Austin S. Poland, Leonard G. Saunders, Peter D. Smith.

*Voted*, To accept the Jury List as amended, here following:

#### Jury List as Revised and Accepted

Abbott, Allen F.	Carpenter
Abbott, Stephen E.	Farmer
Averill, George L.	Farmer
Bailey, David M.	Rubber Worker
Bailey, Frank E.	Farmer
Barton, Elisha R.	Machinist
Barton, Frank O.	Operative
Barrett, Patrick J.	Collector
Billington, Charles F.	Wool Sorter
Boutwell, Chester N.	Farmer
Boutwell, Samuel H.	Farmer
Bowman, Charles	Blacksmith
Brown, George A.	Clerk
Buchan, John S.	Plumber
Burnham, George L.	Farmer

Burns, William J.	Merchant
Caffrey, Owen F.	Wool Sorter
Carter, George A.	Clerk
Carter, George M.	Farmer
Chase, Herbert F.	Merchant
Chase, Omar P.	Merchant
Clemons, Albert E.	R. R. Employee
Cutler, Abalino B.	B. & M. Car Shop
Daley, James E.	Rubber Worker
Dear, Alexander	Farmer
Dane, Louis A.	Printer
Donald, Walter S.	Manufacturer
Donovan, Charles E.	Painter
Donovan, Patrick	R. R. Foreman
Eames, Harry M.	Farmer
English, Patrick	Blacksmith
Flint, George E., 2nd,	Farmer
Flynn, Thomas B.	Rubber Worker
Gray, Ira O.	Carpenter
Gledhill, William F.	Janitor
Grosvenor, James	Retired
Hardy, Edward S.	Farmer
Hardy, Albert A.	Farmer
Hardy, Frank H.	Brush Mfg.
Henriksen, Carl F.	Iron Moulder
Higgins, Fred W.	Stable
Hilton, Henry	Operative
Holt, George E.	Clerk
Holt, John M.	Mason
Horan, Thomas J.	Operative
Hurley, John F.	Carpenter
Jackson, Arthur R.	Clerk
Knight, Isaac M.	Horseman
Leslie, David C.	Flax Dresser
Livingston, Charles W.	Farmer
Lovejoy, S. Arthur	Farmer

Matthews, Clester E.	Wool Sorter
May, George M.	Clerk
McDonald, James	Rubber Worker
Mooar, J. Warren	Painter
Morse, John F.	Farmer
Murphy, Charles H.	Barber
Neal, Horace S.	Operative
Newton, Charles H.	Farmer
Nice, John	Florist
Noyes, John L.	Farmer
Peters, Thomas	Operative
Phelps, George G.	Farmer
Poor, Daniel H.	Wool Sorter
Riley, John A.	Wool Sorter
Reed, Richard C.	Painter
Schneider, Louis H.	Moulder
Scott, John W.	Overseer
Shaw, George	Retired
Stack, John	Janitor
Stiles, George W.	Carpenter
Stott, George L.	Tinsmith
Stott, Thomas E.	Wool Sorter
Symonds, Frederick	Farmer
Thomes, Samuel	Carpenter
Tuck, M. Warren	Carpenter
Watson, Robert A.	Farmer
Way, Clarence J.	Farmer

B. FRANK SMITH,  
WALTER S. DONALD,  
SAMUEL H. BAILEY.

*Selectmen of Andover.*

Took up Article 18th.

*Moved*, That the Town appropriate the sum of five hundred dollars (\$500.00) for a Fourth of July celebration. This motion was not carried.



Took up Article 19th.

*Voted*, To accept the report of the Town Officers.

Took up Article 20th.

*Voted*, That the pay of the firemen be the same as last year, \$50.00 per year.

Took up Article 21st.

*Voted*, That the taxes be collected by the Collector, and that he receive one per cent on all moneys collected.

Took up Article 22nd.

*Voted*, That all unexpended balances, except that of Sidewalks, be turned into the treasury, and this balance (\$212.13) be used for repairs on concrete walks.

Took up Article 23rd.

*Voted*, That the Treasurer be authorized to hire money for the use of the town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Took up Article 24th.

*Voted*, That one hundred and five thousand dollars (\$105,000.00) be raised by taxation the current year.

Took up Article 25th.

*Voted*, That the citizens of Andover, in town meeting assembled, extend to their fellow citizen, the Hon. John N. Cole, their hearty congratulations on his election to the high office of Speaker of the House of Representatives of our beloved Commonwealth, and express their appreciation of the honor brought to the town thereby.

At the conclusion of business, under Article 4, Hon. John N. Cole asked the Moderator to declare a recess of three minutes, and, no one objecting, it was declared.

Mr. Cole thereupon, with graceful and appropriate re-

marks, presented the Moderator, in behalf of the citizens, a solid silver loving cup, bearing this inscription : —

The Citizens of the Town of Andover, Massachusetts,  
to George Horace Poor, for twenty-five years Moderator  
at the Town Meetings. March 5, 1906.

Mr. Poor accepted the gift with emotion, and returned most hearty thanks for the appreciation shown by his fellow citizens.

### Report of Committee on Town Accounts

*Voted*, That the Clerk record upon the minutes of the meeting the fact that the Committee appointed by vote of the Town, March 6th, 1905, appeared and made oral report of progress.

*Voted*, That the Committee be continued, with the same power and authority, and that the Committee be and they are hereby authorized to establish and put in practice in any and all the various departments of the Town such rules and methods of accounting as the Committee shall recommend in writing to the Selectmen ; also to study further the cost of maintenance of the several departments as compared with the cost of similar departments in other towns.

*Voted*, That the meeting be dissolved. And the meeting was dissolved at 4.55 P. M.

A true copy of the record.

Attest :

ABRAHAM MARLAND,  
*Town Clerk.*

## Special Town Meeting, August 1st, 1906

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### WARRANT

#### COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS.: To either of the Constables of the Town of Andover.

GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs, to meet and assemble at the Town Hall, in said Andover, on Wednesday, August 1st, 1906, at 7.30 o'clock, P. M., to act on the following articles :

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To see if the Town will accept the gift of twenty-five thousand dollars (\$25,000.00), made by the will of Mrs. Helen G. Coburn, to form a permanent endowment fund for Memorial Hall.

Article 3rd.—To see if the Town will discontinue a portion of School Street, according to a plan submitted by the Boston and Maine Railroad, for a new station and for improving the approaches to the same.

Article 4th.—To see if the Town will vote to allow a certain lot of land on Corbett street to be used as a cemetery, for the purpose of burial.

Article 5th.—To transact any other business that may legally come before said meeting.

Hereof fail not and make due return of this Warrant, with your doings thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this sixteenth day of July, in the year one thousand nine hundred and six.

B. FRANK SMITH,  
WALTER S. DONALD, } *Selectmen*  
SAMUEL H. BAILEY, } *of Andover.*

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At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in said Andover on the first day of August, 1906, at 7.30 o'clock, P. M., agreeably to the requirements of the foregoing Warrant, and after the reading of part of the same by the Clerk, it was

*Voted*, To dispense with the further reading of the Warrant.

Took up Article 1st.

*Chose* George H. Poor Moderator by acclamation.

Took up Article 2nd.

*Voted*, That the gift of twenty-five thousand dollars (\$25,000.00), made by the will of Mrs. Helen G. Coburn, late of Boston, be gratefully accepted, said gift to form a permanent endowment fund for the Memorial Hall, the income to be used for the Library or other purposes connected with the uses of Memorial Hall.

Took up Article 3rd.

*Voted*, to discontinue a portion of School Street to make room for new Boston and Maine Railroad passenger station, as follows: Beginning at a point where the westerly line of School Street intersects the southerly line of Essex Street, and running thence south  $67^{\circ} 59' 26''$  east, by Essex Street twenty-three and seventy-four one hundredths (23.74) feet; thence turning and running south  $18^{\circ} 35' 34''$  west, by a portion of School Street a distance of four hundred eighty-two and forty-eight one hundredths (482.48) feet, thence curving to the right with a radius of thirty (30)

feet, still by a portion of School Street a distance of twenty-three and three one hundredths (23.03) feet, thence northeasterly by land of Boston and Maine Railroad a distance of seventeen and seventy-three one hundredths (17.73) feet; thence north  $20^{\circ} 27' 40''$  east, by land of the said Railroad a distance of four hundred eighty-six and sixty-five one hundredths (486.65) feet to the point of beginning. Said parcel contains an area of seven thousand, seven hundred and sixty-nine (7,769) square feet, as shown on a plan entitled "Proposed Passenger Station, B. & M. R. R., Andover, Mass.," dated March, 1906, a copy of which is filed with the Board of Selectmen of said Town of Andover.

Provided that the Railroad corporation will undertake to properly construct School Street, as shown by the proposed new location, and will provide suitable gutters, culverts and drains to take care of the surface water from Essex and School Streets collecting at and near the station.

It is understood that the Railroad will do the excavation and other work necessary in School Street, leaving same as good as present street surface, in accordance with lines shown on blue print.

Took up Article 4th.

*Voted*, To allow the use of the following described premises, to wit: A certain lot of land in Andover on the road from Frye Village to the land formerly known as Stevens Place, being now known as Corbett Road, and bounded, beginning at the southeast corner of premises at a bound by the road, and thence north by said road 51 rods to land now or formerly of Simeon Stevens, Jr., and thence westerly by said Stevens land 46 rods to stake and stones, or other bound, and thence south 38 rods by land now or formerly of Samuel Poor to an oak tree; thence southeasterly by land now or formerly of Osgood Barnard 21 rods and 6 links to a stake and stones or other bound, by land now or formerly of Amos Abbott; and thence easterly by said Abbott's land,



now or formerly, 26 rods to a stake and stones on the west-  
erly side of said road ; and thence by said Corbett Road  
about 12 rods to the point of beginning. Containing about  
seventeen acres more or less ; and such other land as from  
time to time may be acquired adjacent to said premises, as a  
cemetery for the purpose of burial.

Took up Article 5th.

*Voted*, That the meeting be dissolved, and the meeting  
closed at 8.30 P. M.

A true copy of the record.

Attest :

ABRAHAM MARLAND,

*Town Clerk.*



# Special Town Meeting January 7th, 1907

## WARRANT

### COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS.: To either of the Constables of the Town of Andover.

GREETING.

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover, qualified to vote in town affairs, to meet and assemble at the Town House, in said Andover, on Monday, January 7th, 1907, at 7.30 o'clock, P. M., to act on the following articles:

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To see if the Town will sell to the City of Lawrence a quantity of water to tide them over their present emergency as provided for by Section 35, Chapter 25, of the Revised Laws, as amended by Section 1, Chapter 361, Acts of 1902, on petition of the Board of Public Works and others.

Article 3rd.—To transact any other business that may legally come before said meeting.

Hereof fail not and make due return of this Warrant, with your doings thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this twenty-eighth day of December, in the year nineteen hundred and six.

B. FRANK SMITH,	} <i>Selectmen</i>
WALTER S. DONALD,	
SAMUEL H. BAILEY,	
	<i>of</i>
	<i>Andover</i>

At a legal meeting of the inhabitants of the Town of Andover, qualified to vote in town affairs, convened at the Town House in said Andover, on Monday, January 7th, 1907, at 7.30 o'clock, P. M., agreeably to the requirements of the foregoing Warrant, and after the reading of the same by the Town Clerk, Article 1st was taken up and George H. Poor was chosen Moderator by acclamation.

### Took up Article 2nd.

After much explanation and discussion it was *voted*, That the Town of Andover allow a temporary connection to be made by the City of Lawrence between the water systems of the Town of Andover and the said City of Lawrence, and furnish such an amount of water to said City of Lawrence as they shall desire and the Andover system be capable of supplying, without injuring the efficiency of the service in Andover, such supply to be discontinued not later than May 1st, 1907. Said City of Lawrence to lay all pipes, set meter, check valve, stop valve, and make connections without expense to the Town of Andover. The meter, check valve and stop valve to be placed in Andover and be absolutely controlled by the agents of that town. This connection shall be broken and discontinued at the expense of the City of Lawrence not later than May 1st, 1907. The Town of Andover reserves the right to at any time discontinue the service, or any portion of it when they deem it essential to the welfare of said town.

The City of Lawrence to pay the Town of Andover for the amount of water furnished, as ascertained by meter measurement according to the schedule adopted by the Board of Public Works January 1st, 1902.

The Board of Public Works is hereby instructed to carry out the provisions of this vote.

The vote stood : Yes, 220 ; No, 2.

*Voted*, That the meeting be dissolved.

And the meeting was dissolved at 8.30 p. m.

A true copy of the record.

Attest :

ABRAHAM MARLAND,  
*Town Clerk.*

# SELECTMEN'S REPORT

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## SCHOOLS

---

Appropriation, March 5th, 1906,	\$29,500 00
Received from City of Boston,	19 50
Received from Commonwealth,	29 00
Received from Sales,	5 00
	<hr/>
	\$29553 50

Corwin F. Palmer, Superintendent,	\$1772 94
Charles L. Curtis, teaching,	877 50
Susan L. Austin, teaching,	780 00
Blanche S. Jacobs, teaching,	780 00
Phoebe L. Hosmer, teaching,	780 00
Anna E. Chase, teaching,	780 00
Grace Hill, teaching,	536 25
Caroline J. Burt, teaching,	446 88
Ethel R. Coleman, teaching,	446 88
Gertrude J. Green, teaching,	480 00
Carolyn A. Dean, teaching,	495 63
Annie M. Downes, teaching,	715 00
Ida E. Jenkins, teaching,	422 50
Alice S. Coutts, teaching,	487 50
Mary E. Milligan, teaching,	511 88
Jennie S. Abbott, teaching,	463 13
Adèle H. Duval, teaching,	534 19
Marie H. Howard, teaching,	290 81
Evelyn P. Reed, teaching,	254 68
Mary E. Scott, teaching,	306 97
Susan A. Ryan, teaching,	601 25
Alice Turner, teaching,	308 75

<i>Amount carried forward,</i>	<hr/> \$13072 74
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Appropriation, March 5th, 1906,	\$29553 50
<i>Amount brought forward,</i>	\$13072 74
Jean T. David, teaching,	383 13
Helena M. Lindsay, teaching,	408 09
Florence M. Prevost, teaching,	487 50
S. Elizabeth Dodson, teaching,	375 50
Clara A. Putnam, teaching,	725 65
Charlotte A. Holt, teaching,	446 88
Cecilia A. Kydd, teaching,	471 25
Ruby S. Copeland, teaching,	511 88
Florence I. Abbott, teaching,	485 63
Helen M. Battles, teaching,	609 38
Jean A. Birnie, teaching,	487 50
Emily F. Carlton, teaching,	487 50
Lola A. Murch, teaching,	398 13
Mabel S. Robinson, teaching,	321 25
Katherine Hannon, teaching,	138 13
Julia A. Brine, teaching,	471 25
Anne J. Caton, teaching,	75 00
Elizabeth Hoar, teaching,	536 25
Katherine D. Whitman, teaching,	536 25
Bessie P. Goldsmith, teaching,	422 50
Edna P. Carret, teaching,	205 00
Amy L. Stork, teaching,	97 50
Annie McIntosh, teaching,	95 00
Dorrice Downing, teaching,	9 90
Edna L. Merrill, teaching,	372 88
Edith Luce, teaching,	5 00
Sarah Saunders, teaching,	90 00
Mary H. Gardner, teaching,	3 00
Maud D. Blake, teaching,	43 75
Alice M. Wyman, teaching,	197 37
Lucy Allen, teaching,	123 50
Agnes E. Duval, teaching,	32 50
Eva E. Stone, teaching,	138 13
<i>Amount carried forward,</i>	<hr/> \$23264 92

Appropriation, March 5th, 1906,		\$29553 50
<i>Amount brought forward,</i>	\$23264 92	
Ella S. Morrill, teaching,	35 00	
Harriet W. Carter, teaching,	3 75	
Katherine Moynihan, teaching,	'85 02	
Emily Torrey, teaching,	20 00	
Herbert L. White, janitor,	1007 82	
James A. Eaton, janitor,	241 50	
Nettie Anderson, janitor,	11 50	
Herbert Clark, janitor,	253 00	
David Gordon, janitor,	110 00	
Edward F. Abbott, janitor,	102 00	
James McGovern, janitor,	60 00	
W. D. Fletcher, janitor,	60 00	
Joseph Bourdelais, janitor,	78 00	
Carrie Spickler, janitor,	6 00	
Boston & Northern St. R. R. Co., tickets,	220 00	
William H. Higgins, teams,	94 50	
Alvin Jenkins, transportation of school children,	80 00	
Corwin F. Palmer, fares paid school children,	10 97	
Corwin F. Palmer, enumerating chil- dren of school age,	40 00	
Boston & Maine R. R., scholars' tickets,	312 25	
G. F. Baker, wood,	29 50	
Andover Press, printing and supplies,	68 90	
J. S. Flint,	3 25	
G. P. Pillsbury, wood,	4 50	
C. J. Way, prepared wood,	27 38	
N. E. Telephone Co.,	28 57	
Luella Phelps, typewriting,	4 90	
Charles M. Newton, transporting children,	360 00	
Alvah Wright, transporting children,	280 00	
Lawrence Gas Co.,	74 75	
<i>Amount carried forward,</i>	<hr/> \$26977 98	



Appropriation, March 5th, 1906,		\$29553 50
<i>Amount brought forward,</i>	\$26977 98	
Frank E. Gleason, coal,	2436 30	
David Beatty & Son, coal,	13 40	
Herbert L. White, truant officer,	23 00	
James E. McGovern, wood and supplies,	21 25	
Stephen E. Abbott, wood,	3 50	
James J. Abbott, wood,	35 00	
W. H. Gibson, laundry work,	8 76	
James A. Eaton, supplies,	2 60	
Currier & Campion, supplies,	6 83	
T. A. Holt & Co., supplies,	4 28	
Alice A. Brown, supplies,	4 84	
C. L. Curtis, postage and stationery,	2 44	
Theo. Muise, repairs,	1 50	
G. C. Cannon, diplomas,	4 00	
Anderson & Bowman, repairs,	1 15	
Buchan & Francis, burlap,	45	
T. F. Morrissey, team,	1 50	
F. G. Haynes & Co., supplies,	4 30	
	<hr/>	
Total expenditure,		\$29553 08
Balance unexpended,		42
		<hr/>
		\$29553 50
		<hr/>

## SCHOOL-HOUSES

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Appropriation, March 5th, 1906,	\$4600 00
Received from sales of supplies,	4 86
	\$4604 86

George Saunders, partial payment on Ballard Vale heating plant,	\$2000 00
George Saunders, supplies and repairs,	36 31
Henry McLawlin, supplies,	11 70
Lord & Co., tuning and repairs on piano,	11 00
W. H. Welch & Co., two radiators and repairs,	258 77
Frank M. Foster, repairs,	2 45
Buxton & Coleman, repairs,	20 17
John B. Shaw, repairs,	2 50
Frank E. Dodge, repairs,	4 98
Lawrence Gas Co., lighting and supplies,	29 69
M. T. Walsh, repairs,	31 36
Smith & Manning, supplies,	25 21
Hardy & Cole, repairs,	130 88
M. J. Stack, teaming ashes and grading,	70 43
W. F. Rutter & Co., balance on Indian Ridge heating,	1361 92
Herbert Clark, repairs,	29 10
Masury, Young & Co.,	13 00
Currier & Campion, soap,	2 35
Buchan & Francis, supplies,	14 63
D. Donovan & Son, repairs,	44 40
W. D. Fletcher, repairs,	1 00
John S. Dearborn, repairs,	10 00
J. E. Whiting, repairs,	17 85
Walter I. Morse, supplies,	38 57
<i>Amount carried forward,</i>	\$4168 27

Appropriation, March 5th, 1906,		4604 86
<i>Amount brought forward,</i>	\$4168 27	
Edward E. Babb & Co., supplies,	3 63	
George W. Green, dustless brush,	10 20	
Murphy, Leavens Co., supplies,	8 83	
Fred P. Berry, furniture,	123 30	
B. B. Tuttle, carting,	18 50	
Buchan & McNally, repairs,	5 38	
Allen, 'Thompson, Whitney Co., furniture,	36 75	
Clara A. Putnam, supplies,	7 63	
Julia A. Brine, paid tuning piano,	2 00	
James Saunders, use of piano,	3 00	
W. H. Sylvester, tuning piano,	2 00	
Henry Cunningham, labor,	3 00	
James A. Eaton, repairs,	2 50	
Kenney Bros. & Watkins, furniture,	51 45	
Estate of H. A. Hayward, plants,	2 90	
Theo. Muise, repairs,	4 50	
George D. Millett, plants,	2 00	
David Gordon, repairs,	2 30	
Briggs & Allyn, supplies,	24 71	
Smith & Dove Mfg. Co., repairs,	1 00	
Norman C. Haynes Co., floor dressing,	5 50	
George T. Johnson & Co., supplies,	9 00	
George O. Titcomb, supplies,	5 00	
Highway Department, labor,	75 00	
American Seating Co., supplies,	3 60	
American School Furniture Co., supplies,	2 00	
Anderson & Bowman, repairs,	2 15	
H. L. White,	15 40	
J. E. Clark,	3 30	
Total expenditure,		\$4604 80
Balance unexpended,		06
		<u>\$4604 86</u>

## BOOKS AND SUPPLIES

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Appropriation, March 5th, 1906,	\$2000 00
Received from sales and supplies,	2 43
	<hr/> \$2002 43
A. H. Hardy, supplies,	\$ 1 78
G. A. Higgins & Co., supplies,	17 35
The Beck Duplicator Co., supplies,	7 50
T. J. Farmer, supplies,	2 23
T. A. Holt & Co., supplies,	35 85
Tajimi Trading Co., supplies,	9 56
University Pub. Co., supplies,	1 28
American Express Co.,	8 52
Tuttle's Express,	10 00
Arthur Bliss,	30
Clayton F. Summy, supplies,	2 41
Oliver Typewriter Co., supplies,	30
American Book Co., supplies,	261 08
Milton, Bradley Co., supplies,	305 70
J. L. Hammett Co., supplies,	75 98
D. C. Heath & Co., supplies,	115 29
Wadsworth, Howland & Co., supplies,	63 74
Edward E. Babb & Co., supplies,	682 66
Adams, Cushing & Foster, supplies,	113 30
Katherine D. Whitman, supplies,	16 38
Esterbrook Steel Pen Co., supplies,	15 00
Educational Pub. Co., supplies,	40
Ginn & Co., supplies,	12 62
Christian Endeavor Society, supplies,	2 29
John Carter, supplies,	80
Henry Holt & Co., supplies,	1 13
John H. Thurston, supplies,	6 39
<i>Amount carried forward,</i>	<hr/> \$1769 84

Appropriation, March 5th, 1906,		\$2002 43
<i>Amount carried forward,</i>	\$1769 84	
The Smith Typewriter Co., supplies,	35	
Stone & Forsyth, supplies,	3 83	
A. T. Thompson & Co., supplies,	7 28	
Oliver Ditson Co., supplies,	28 60	
The Raycroft Shop, supplies,	1 00	
H. F. Chase, basketballs,	4 50	
Sibley & Co., supplies,	1 87	
F. P. Higgins, supplies,	1 68	
Bessie P. Goldsmith, supplies,	3 69	
Valpey Bros., supplies,	2 86	
Inter-Urban Express Co.,	6 85	
Silver, Burdett & Co., supplies,	35 12	
Gregg Publishing Co., supplies,	2 55	
Albert W. Lowe, supplies,	14 11	
Carter, Rice & Co., supplies,	21 91	
Wright's Express, supplies,	9 05	
Scott, Foresman, supplies,	25 25	
Benjamin H. Sanborn & Co., supplies,	17 09	
David Farquhar, supplies,	32 86	
A. W. Richardson & Co., supplies,	10 00	
A. J. Wilkinson & Co., supplies,	1 97	
	<hr/>	
Total expenditure,		\$2002 26
Balance unexpended,		17
		<hr/>
		\$2002 43
		<hr/>



## HIGHWAYS AND BRIDGES

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Appropriation, March 5th, 1906,	\$4000 00
Received from Street Railroad Excise Tax,	1731 35
Street Railroad Franchise Tax,	1636 39
Street Sprinkling,	849 09
Sale of old engine and boiler,	25 00
Earnings of Town teams,	360 10
	<hr/> \$8601 93
William Baker, labor,	\$332 25
S. A. Lovejoy, labor,	369 98
J. T. Lovejoy, use of horses,	228 84
Harry Bourdelais, labor,	53 15
Wilfred Bourdelais, labor,	130 40
Joseph Bourdelais, labor,	263 07
Patrick Conway, labor,	257 60
John Gill, labor,	266 28
John Leary, labor,	223 52
Daniel Davis, labor,	160 77
Charles Weston, labor,	236 23
Charles Weston, gravel,	104 80
Timothy Sullivan, labor,	142 89
Walter Oldroyd, labor,	219 93
William Davis, labor,	34 15
Daniel Buckley, labor,	189 82
John Fraize, labor,	172 35
Cornelius Sullivan, labor,	142 11
Edward Washburn, labor,	171 50
Horace Neal, labor,	48 60
William Caffrey, labor,	182 80
Thomas Baker, labor,	171 20
Charles O'Hara, labor,	55 20
	<hr/>
<i>Amount carried forward,</i>	\$4157 44



Appropriation, March 5th, 1906,		\$8601 93
<i>Amount brought forward,</i>	\$4157 44	
Charles Baker, labor,	60	
Howard Baker, labor,	39 60	
Albert Chadwick, labor,	68 40	
Harry P. Abbott, labor,	204 64	
Henry Livingston, labor,	8 40	
James Magee, labor,	23 40	
Daniel G. Abbott, labor,	167 50	
James Dugan, labor,	183 11	
George D. Ward, labor,	304 00	
Sivert Peterson, labor,	71 20	
A. P. Richardson, labor,	25 00	
H. B. Symonds, labor,	136 80	
James Cotter, labor,	152 80	
Joseph Pluff, labor,	22 50	
Joseph Lecourse, labor,	19 80	
W. H. Tucker, labor,	113 98	
George Beers, labor,	92 50	
John Driscoll, labor,	150 00	
Albert Goldsmith, labor,	44 20	
Freeman Abbott, labor,	31 50	
Jesse Clark, labor,	45 00	
Louis A. Dane, labor,	1 80	
William Hackett, labor,	26 00	
Town Farm team, labor,	15 50	
John Riley, labor,	19 80	
Charles L. Davis, labor,	38 00	
Joseph Tatro, labor,	9 00	
Hugh Malcolm, labor,	4 50	
Lotto Celestine, labor,	31 80	
Thomas Landragen, labor,	9 00	
George W. Fraize, labor,	13 00	
Michael Golden, labor,	23 00	
Smith & Manning, supplies,	2 42	
<i>Amount carried forward,</i>	<hr/> \$6256 19	

Appropriation, March 5th, 1906,		\$8601 93
<i>Amount brought forward,</i>	\$6256 19	
Sewer Department, akron pipe,	47 61	
W. H. Welch & Co., supplies,	18 75	
John Haggerty, stone and gravel,	56 00	
J. H. Leonard, repairs,	3 25	
Geo. A. Higgins, supplies,	1 05	
Benjamin Brown, rubber boots,	3 50	
C. C. Stickney, gravel,	11 00	
Anderson & Bowman, repairs,	4 90	
Thomas Bentley, labor,	5 00	
Charles P. Rea, labor,	7 00	
H. McLawlin, supplies,	3 15	
A. McDonald, repairs,	2 15	
Dennis Sweeney, repairs,	6 75	
Walter I. Morse, supplies,	47 17	
Hardy & Cole, Haverhill street bridge and repairs,	400 13	
Harold L. Bond Co., picks,	12 85	
Water Works, iron pipe and labor,	75 88	
B. & M. R. R., freight,	22 80	
Perrin, Seamans & Co., engine and boiler,	831 50	
Buchan & McNally, supplies,	16 96	
American Express,	2 88	
Margaret E. Gray, gravel,	40 00	
Buxton & Coleman, repairs,	4 45	
J. L. & H. K. Potter, supplies,	1 20	
Inter-Urban Express,	60	
Treat Hardware & Supply Co., supplies,	11 87	
Portland Stoneware & Supply Co., Port- land pipe,	181 32	
Fred G. Fifield, repairs,	1 36	
Joseph Miller, canvas cover and supplies,	16 00	
Barbour, Stockwell Co., grate,	4 00	
J. P. Wakefield, suet,	25	
<i>Amount carried forward,</i>	\$8097 52	

Appropriation, March 5th, 1906,	\$8601 93
<i>Amount brought forward,</i>	\$8097 52
Morrison & O'Connell, iron work,	20 80
Driscoll & O'Brine, mason work,	108 00
Concord Foundry Co., castings,	7 20
Alvin Jenkins, labor,	3 00
Peter Shelben, labor,	10 00
F. G. Haynes & Co., supplies,	10 84
Est. of J. W. Barnard, labor,	54 64
George Saunders,	10 75
Total expenditure,	\$8322 75
Transferred to Macadam,	229 61
Balance unexpended,	49 57
	<u>\$8601 93</u>

### Macadam

Appropriation, March 5th, 1906,	\$3000 00
Transferred from Highways and Bridges,	229 61
	<u>\$3229 61</u>
S. A. Lovejoy, labor,	\$165 28
George Beers, labor,	126 39
William Baker, labor,	140 40
J. T. Lovejoy, use of horses,	147 51
James Dugan, labor,	87 11
John Driscoll, labor,	125 10
Daniel Buckley, labor,	106 46
John Leary, labor,	91 02
H. B. Symonds, labor,	7 20
Lotta Celestine, labor,	61 40
Cornelius Sullivan, labor,	88 80
Wilfred Bourdelais, labor,	54 20
Edward Washburn, labor,	87 80
<i>Amount carried forward,</i>	<u>\$1288 67</u>

Appropriation, March 5th, 1906,		\$3229 61
<i>Amount brought forward,</i>	\$1288 67	
Timothy Sullivan, labor,	111 80	
Charles O'Hara, labor,	84 33	
Patrick Conway, labor,	93 00	
John Gill, labor,	88 40	
Walter Oldroyd, labor,	93 00	
William Caffrey, labor,	93 00	
Charles Weston, labor,	93 00	
James Cotter, labor,	50 60	
J. Bourdelais, labor,	82 61	
John Coats, labor,	147 00	
Michael Golden, labor,	9 00	
Frank E. Gleason, coal,	196 25	
Fred G. Fifield, repairs,	2 75	
Hardy & Cole, supplies,	30 95	
E. C. Pike, supplies,	10	
H. McLawlin, supplies,	31 62	
Robert Watson, stone,	35 80	
John L. Noyes, stone,	40 60	
William Clark, stone,	1 80	
J. T. Lovejoy, wood and stone,	50 40	
Walter French, moving stone crusher,	3 00	
Good Roads Machine Co., supplies,	63 25	
W. F. Rutter, supplies,	18 88	
Patterson Lubricating Co., oils,	5 50	
Walter I. Morse, supplies,	36 95	
American Express Co.,	1 10	
B. & M. R. R., freight,	75	
George Saunders, supplies,	10 90	
Wright, Stafford & Son, supplies,	83 15	
Buchan & McNally, supplies,	29 82	
J. H. Leonard, iron work,	10 25	
John McCarthy, stone work,	153 80	
William H. Tucker, labor,	41 41	
<i>Amount carried forward,</i>	<hr/> \$3083 44	

Appropriation, March 5th, 1906,		\$3229 61
<i>Amount brought forward,</i>	\$3083 44	
John Haggerty, gravel and stone,	37 50	
Lizzie Hickey, dinners,	3 00	
Treat Hardware & Supply Co., supplies,	5 05	
Dennis Sweeney, iron work,	60	
Morrison & O'Connell, iron work,	8 55	
Anderson & Bowman, iron work,	4 25	
Charles P. Rea, labor,	9 00	
Buxton & Coleman, supplies,	1 40	
A. Bryant & Son, supplies,	4 38	
Austin Poland, level,	75	
Estate of Isaac Carruth, stone,	10 00	
T. F. Morrissey,	1 50	
Percival Dove,	60 19	
	<hr/>	
Total expenditure,		\$3229 61
		<hr/> <hr/>

### Sidewalks

Appropriation, March 5th, 1906,	\$500 00
Unexpended balance from 1905,	212 13
	<hr/>
	\$712 13

((\$250.00 of which is to be spent  
under the betterment act).

S. A. Lovejoy, labor	\$12 50
Harry P. Abbot, labor,	15 00
William Baker, labor,	9 00
John Driscoll, labor,	8 44
James Dugan, labor,	8 00
John Fraize, labor,	6 20
James Cotter, labor,	8 00
Daniel Buckley, labor,	8 80
John Leary, labor,	5 40
Thomas Baker, labor,	7 20
	<hr/>
<i>Amount carried forward,</i>	\$ 88 54

Appropriation, March 5th, 1906,		\$712 13
<i>Amount brought forward,</i>	\$ 88 54	
H. B. Symonds, labor,	8 80	
Patrick Conway, labor,	5 40	
John Gill, labor,	2 80	
Walter Oldroyd, labor,	7 20	
William Caffrey, labor,	5 40	
Charles Weston, labor,	4 60	
Frank E. Dodge, labor,	47 68	
Smith & Bingham, concreting,	400 40	
Henry Cunningham, concreting,	36 00	
Total expenditure,		\$606 82
Balance unexpended,		105 31
		<u>\$712 13</u>

### Horses and Drivers

Appropriation, March 5th, 1906,		\$4600 00
Transferred from snow,		88 68
		<u>\$4688 68</u>
William T. Rea, care of horses,	\$600 00	
John Haggerty, care of horses,	660 00	
Frank E. Morse, care of horses,	600 00	
Frank M. Smith, care of horses,	771 00	
William Nokes, exchanging horses,	250 00	
Frank E. Gleason, hay and straw,	219 73	
Morrison & O'Connell, shoeing and iron work,	134 25	
Lawrence Gas Co.	18 00	
Arthur Bliss, supplies,	2 75	
A. M. Colby, repairs and harness,	188 50	
Currier & Campion, grain,	185 28	
Greene & Woodlin, grain,	69 78	
F. G. Haynes & Co., grain,	87 60	
<i>Amount carried forward,</i>	<u>\$3786 89</u>	



Appropriation, March 5th, 1905,		\$4688 68
<i>Amount brought forward,</i>	\$3786 89	
A. P. Richardson, supplies,	4 00	
A. W. Caldwell, paint,	8 07	
H. McLawlin, supplies,	2 03	
Gaister Mfg. Co., axle grease and soap,	7 00	
Bancroft Estate, hay,	53 60	
A. A. Upton, hay,	46 75	
Anderson & Bowman, shoeing and iron work,	166 09	
Hardy & Cole, repairs and lumber,	30 03	
Walter I. Morse, supplies,	16 94	
Buchan & McNally, supplies,	2 66	
Dr. J. F. Winchester,	3 00	
P. J. Daly, grain,	126 23	
Albert W. Lowe, supplies,	1 40	
Buxton & Coleman, repairs,	7 05	
Frank L. Smith, driving,	1 00	
Smith & Manning, grain	222 31	
Dr. A. W. Baker, dentistry work,	4 00	
Town Farm, hay,	44 35	
Harry M. Eames, hay,	49 00	
C. H. Shattuck, supplies and telephone,	3 53	
John T. Connolly, hay,	12 55	
A. B. Hawksworth, shoeing,	12 75	
Timothy Sullivan, hay,	41 60	
Joseph Bourdelais, hay and use of horse,	23 85	
C. C. Stickney,	12 00	
Total expenditure,		<u>\$4688 68</u>

### Snow

Appropriation, March 5th, 1906,		\$1000 00
William Baker, labor,	\$ 81 20	
Patrick Conway, labor,	8 00	
<i>Amount carried forward</i>	<u>\$ 89 20</u>	

Appropriation, March 5th, 1906,		\$1000 00
<i>Amount brought forward,</i>	\$89 20	
Charles Weston, labor,	8 00	
Walter Oldroyd, labor,	9 80	
John Gill, labor,	8 80	
A. P. Richardson, labor,	44 50	
S. A. Lovejoy, labor,	18 89	
Daniel Buckley, labor,	4 60	
Timothy Sullivan, labor,	9 40	
Cornelius Sullivan, labor,	8 80	
Horace Neil, labor,	8 20	
Charles Perry, labor,	1 00	
George Laurence, labor,	1 00	
Edward Brown, labor,	4 20	
Herbert Shetler, labor,	1 60	
Daniel Donovan, labor,	2 60	
Fred Shattuck, labor,	1 60	
James Magee, labor,	3 60	
William Caffray, labor,	3 60	
J. T. Lovejoy, use of horses,	3 20	
John L. Noyes, labor,	80	
Walter French, labor,	15 60	
George Goodwin, labor,	6 20	
William Ronan, labor,	6 20	
Patrick Sullivan, labor,	6 20	
John Fraize, labor,	6 20	
Herbert A. Philbrick, labor,	6 20	
Charles Baker, labor,	4 40	
Howard Baker, labor,	6 20	
David Davis, labor,	6 20	
Daniel Davis, labor,	6 20	
William Higgins, labor,	5 20	
B. B. Tuttle, labor,	7 20	
Brinton Baker, labor,	4 40	
Edward Washburn, labor,	5 40	
<i>Amount carried forward,</i>	\$325 19	

Appropriation, March 5th, 1905,	\$1000 00
<i>Amount brought forward,</i>	\$325 19
Hugh Malcolm, labor,	2 80
Joseph Johnson, labor,	17 00
Percy Dole, labor,	1 40
George Dumont, labor,	11 60
Joseph Brown, labor,	9 00
Almon P. Abbott, labor,	1 60
John Leary, labor,	1 20
S. H. Boutwell, labor,	9 60
M. F. D'Arcy, labor,	36 30
Anderson & Bowman, repairs,	7 60
G. D. Ward, labor,	28 20
E. S. Hardy, labor,	8 56
Wm. H. Tucker, labor,	20 60
Morrison & O'Connell, repairs,	5 45
W. H. Higgins, labor,	7 20
Norman Myatt, labor,	2 00
Peter Myatt, labor,	2 00
H. A. Hayward Est., labor,	8 85
William Boland, labor,	3 00
Stephen E. Abbott, labor,	5 00
Andrew Thomson, repairs,	7 50
George L. Averill, labor,	4 80
George M. Carter, labor,	4 65
J. Frank Morse, labor,	6 20
Lotta Celestine, labor,	1 80
Buxton & Coleman, repairs,	15
Walter I. Morse, supplies,	3 75
A. B. Black, two snow-ploughs,	130 00
B. & M. R. R., freight,	5 20
B. F. Smith, labor,	4 20
S. Bingham, sand,	5 40
Total expenditure,	\$ 687 80
Transferred to Horses and Drivers,	88 68
Balance unexpended,	223 52
	<u>\$1000 00</u>

## HIGHWAY SURVEYOR'S REPORT

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*To the Selectmen of the Town of Andover :*

GENTLEMEN : I herewith present my eighth annual report on Highways and Bridges.

We commenced work January 15, and worked when the weather was suitable. Graded Lewis street, built sidewalks on each side, taking the ashes for the foundation from the Tyler Rubber Company, covering it with screened gravel. Repairs were made on Summer, School, Chestnut, Bartlet and Phillips streets, also the entire length of Abbot street. We gravelled Harding street.

Early in May we repaired the old macadam on Stevens street with broken stone. When this was completed, we commenced to macadamize High street, laying 1800 feet and later finished it as far as Harding street. The heavy rains of the first three months did more damage than those of any other season during my fourteen years of service. We repaired the Abbott Village hill, also the Main street, Walnut avenue and Phillips street hills, the latter especially had to be repaired nearly the whole length four different times.

The Frye Village sidewalk was left in my hands and we built it from Manders to Main street. From Railroad bridge to Burnham road, Haverhill street was repaired where needed.

Chandler's hill for about 400 feet has been macadamized. About 1800 feet were macadamized on Porter road, past Selectman S. H. Bailey's. Here the stones were furnished by Mr. Bailey free of charge. We have left the stone crusher here as another thousand feet should be added the coming year.

The road machine was used thirty-three days in different parts of the town repairing nearly a mile each day. A catch

basin has been put in under both tracks emptying into Rogers brook on Main street. This was paid for by the electric road. A vitrified brick crossing has been built on Main street, from Campion's to Valpey's store.

Concrete walks have been laid from Locke street to Morton street on the east side of School street, on south side of Morton street from School street to Main street, and on the west side of School street from the office of the Phillips Academy to Phillips street, under the betterment act. A crossing has been put in across Whittier street on Chestnut street. The crossing from Campion's to Memorial Hall and the concrete gutter near Campion's have been repaired. There was money appropriated to repair other old concrete walks but the concreters disappointed me and I hired others to do the work but the ground froze earlier than usual so this work was not completed.

Gutters were cleaned and stones were raked as usual. The paved gutters on Essex street have been repaired, also the one on Main street, from Morton street to School street. Two hundred feet of edgestones have been set on Essex street in front of the Catholic church, the church people paying for the stones. Three new culverts have been laid with ten inch pipe, two on Haggetts Pond road and one on High Plain road. A fifteen inch Akron pipe has been laid across Central street, near Mr. Shipman's.

The Frye Village bridge has been built over new, replanked and re-timbered.

The Ballardvale roads have been kept in good repair by the town team kept there.

## Earnings of Town Teams

On highways —

Team driven by

F. Smith, 96 days at \$4.50,	\$432 00
F. Morse, 128 days at \$4.50,	576 00
Wm. Rea, 190 days at \$4.50,	855 00
J. Haggerty, 204 days at \$4.50,	918 00
	<hr/>
	\$2781 00

Received for use of teams, roller and  
gravel,

360 10

Sprinkling,

849 09

Fire department,

78 00

Total amount,

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\$4068 19

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This does not include any earnings of the horses by removing  
snow or sanding sidewalks.

Respectfully submitted,

JOSEPH T. LOVEJOY,

*Highway Surveyor.*



## TOWN OFFICERS

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Appropriation, March 5th, 1906,		\$6500 00
Abraham Marland, registrar of voters,	\$98 25	
Election officers,	150 00	
“ “	32 00	
Joseph T. Lovejoy, supt. of streets,	1000 00	
John W. Bell, care of sinking fund,	40 00	
Felix G. Haynes, clerk of the board,	20 00	
George A. Parker, treasurer,	600 00	
Walter S. Donald, assessor, overseer, and selectman,	600 00	
S. H. Bailey, assessor, overseer, and selectman,	600 00	
B. Frank Smith, assessor, overseer, and selectman,	700 00	
George A. Higgins, tax collector,	1061 14	
George H. Poor, moderator,	10 00	
J. H. Clinton, election officer,	5 00	
John A. Riley,	6 68	
W. H. Higgins, team for registrar of voters,	3 00	
Dr. J. A. Leitch, town physician,	200 00	
W. H. Coleman, auditor,	50 00	
Charles B. Jenkins, auditor,	50 00	
Nesbit G. Gleason, auditor,	50 00	
J. H. Playdon, tree warden, 1906,	50 00	
Wm. C. Crowley, inspector of milk,	75 00	
George E. Hussey, inspector of milk,	8 00	
Abraham Marland, town clerk and clerk for selectmen,	900 00	
Total expenditure,	<hr/>	\$6309 07
Balance unexpended,		<hr/> <hr/> \$190 93

Bills due not paid, \$250.00  
Transferred to Police, \$126.32

## Town House

Appropriation, March 5th, 1906,		\$1600 00
T. A. Holt & Co., supplies,	\$ 80	
George Saunders, repairs,	104 87	
Lawrence Gas Co.,	165 71	
James Saunders, janitor,	600 00	
B. B. Tuttle,	1 14	
Andrew Roebuck, repairs,	2 65	
Buxton & Coleman, supplies,	15 50	
Mrs. Davis, labor,	25 70	
S. P. Keyes, supplies,	2 00	
H. McLawlin, supplies,	45	
D. Donovan & Son, labor and supplies,	46 43	
Buchan & Frances, labor and supplies,	2 90	
George W. Mears, labor,	13 75	
Morrison & O'Connell, supplies,	1 50	
Frank E. Dodge, labor,	10 90	
William Knipe, labor and supplies,	53	
Hardy & Cole, repairs,	90 92	
Arthur N. Comeau, supplies,	1 80	
Herbert I. Dallman, supplies,	2 50	
George W. Green, supplies,	4 00	
American express,	40	
Walter Norwood, supplies,	1 90	
Buchan & McNally, supplies,	22 60	
Andrew Wilson, repairs,	33 46	
Smith & Manning, supplies,	1 64	
Mary Bassino, labor,	2 20	
W. H. Gibson,	2 70	
F. E. Gleason, coal,	213 00	
Tyer Rubber Co., supplies,	50	
A. M. Colby, lettering door,	50	
J. E. Whiting, repairs,	75	
James Saunders, carting and express,	50	
<i>Amount carried forward,</i>	<hr/>	\$1374 20

Appropriation March 5th, 1906,		\$1600
<i>Amount brought forward,</i>	\$1374 20	
Walter I. Morse, supplies,	7 27	
Dusthine Mfg. Co., supplies,	1 60	
W. H. John-Manville Co., Asbestos curtain,	185 00	
	<hr/>	
Total expenditure,		\$1568 07
Balance unexpended,		<hr/> <hr/> \$ 31 93

## Police

Appropriation, March 5th, 1906,		\$2700 00
Geo. W. Mears, night watchman,	\$720 00	
Newton Jaquith, jr., night watchman,	720 00	
Wm. L. Frye,	840 00	
Wm. L. Frye, expenses,	12 25	
Thomas Peters,	23 25	
Elmer H. Shattuck,	79 50	
New England Telephone Co.,	31 72	
Wm. H. Higgins,	99 25	
L. D. Pomeroy,	19 50	
M. T. Walsh,	48 25	
Henry McLawlin, supplies,	60	
Buxton & Coleman, supplies,	65	
Henry W. Platt,	58 00	
W. H. Carter,	23 50	
John H. Clinton,	58 25	
David M. May,	11 00	
James Saunders,	1 00	
Herbert L. White,	63 00	
F. A. Swanton,	6 50	
Wm. F. Gledhill,	1 75	
Walter I. Morse,	2 35	
L. F. Hitchcock,	6 00	
	<hr/>	
Total expenditure,		\$2826 32
Overdrawn,		<hr/> <hr/> \$ 126 32

(Transferred from Town Officers, \$126 32)

## Fire Department

Appropriation, March 5th, 1906,	\$4600 00
Appropriation, Storage Battery,	725 00
Appropriation, Two Boxes,	500 00
	<hr/>
	\$5825 00
New England Telephone Co.,	\$ 26 42
C. H. Shattuck,	2 50
Fred Rogers,	9 30
A. P. Richardson, use of horses,	5 00
American Locomotive Co., supplies,	9 60
Boston Woven Hose Co., hose,	605 00
Hardy & Cole, supplies and labor,	148 99
N. Jaquith, jr., care fire alarm,	56 00
Currier & Campion, supplies,	2 55
George Saunders, supplies,	6 80
D. Donovan & Son, supplies and labor,	61 21
Smith & Manning, supplies,	1 58
Walter French, use of horses,	43 00
B. B. Tuttle,	49 25
Buxton & Coleman, supplies,	39 46
Beattie Zinc Co.,	30 00
Andover Press, printing,	3 00
Frank E. Gleason, coal,	320 83
Wm. H. Higgins, use of team,	37 50
Lawrence Gas Co.,	204 49
Buchan & McNally, supplies,	123 34
Henry McLawlin, supplies,	10 57
Charles A. Morse, labor,	37 50
T. A. Holt & Co., supplies,	6 15
W. Knipe, supplies and labor,	258 29
Walter I. Morse, supplies,	140 39
Electric Goods Mfg. Co., supplies,	35 01
A. M. Colby, supplies,	5 75
Morrison & O'Connell, supplies,	60 50
	<hr/>
<i>Amount carried forward,</i>	\$2339 98

Appropriation, March 5th, 1906,		\$5825 00
<i>Amount brought forward,</i>	\$2339 98	
A. D. Wheeler, alarm boxes,	177 50	
Horace Neal, labor and supplies,	51 00	
Richard York, labor,	18 37	
Walter Oldroyd, labor,	4 00	
Geo. D. Lawson, engineer,	75 00	
Irving E. Murch, janitor,	208 00	
Geo. C. Dunnells, pay roll,	796 67	
John Haggerty, janitor,	35 00	
John Harnden, engineer,	125 00	
Allen Simpson, engineer,	75 00	
Allen Simpson, supplies and freight,	3 14	
Louis A. Dane, supt. fire alarm,	129 45	
American Express Co.,	4 74	
Ballard Vale Co., pay roll,	485 00	
Lewis T. Hardy, engineer,	150 00	
Wm. Angus,	17 00	
S. H. Bailey, poles,	62 50	
Gamwell Fire Alarm, storage battery and supplies,	914 83	
Tyer Rubber Co., blowing whistle and supplies,	53 24	
Geo. Laurence,	6 00	
Badger Fire Extinguisher Co., supplies,	44 00	
Andrew Wilson,	8 26	
Greene & Woodlin, supplies,	10 83	
W. E. Buxton,	9 27	
F. G. Haynes, supplies,	63	
Valpey Bros., supplies,	1 44	
Smith & Dove Mfg. Co.,	4 65	
Charles F. Fenlason,	12 00	
W. T. Rea, labor,	50	
Mrs. M. Davis, labor,	1 40	
Total expenditure,		\$5824 40
Balance unexpended,		\$ 60

## Spring Grove Cemetery

Appropriation, March 5th, 1906,	\$1000 00
Received from sale of lots,	433 00
	<hr/>
	\$1433 00

Wm. H. Higgins, team,	\$ 4 00	
Hardy & Cole, supplies,	278 77	
George Saunders, supplies,	4 50	
Buchan & McNally, supplies,	5 10	
Walter I. Morse, supplies,	43 78	
Timothy Cornell, labor,	48 34	
Philip Allicon, labor,	318 75	
A. M. Colby, supplies,	3 25	
Fred Lussiant, labor,	177 62	
Joseph Lagrun, labor,	172 39	
D. Donovan & Son, painting,	7 25	
Smith & Manning, supplies,	43 17	
Henry McLawlin, supplies,	8 11	
Charles P. Rea, labor,	7 83	
Estate Henry A. Hayward, labor,	91 40	
James Dearborn, labor,	23 62	
George D. Millett, plants,	12 00	
J. H. Playdon, plants,	2 00	
Willie Allicon, labor,	6 38	
Fred Symonds, labor,	25 38	
George W. Foster, making deeds,	12 75	
Dennis Sweeney, supplies,	3 60	
F. H. Foster, surveyor,	4 00	
O. W. Vennard, superintendent,	126 00	
Total expenditure,	<hr/>	\$1429 99
Balance unexpended,		<hr/> <hr/> \$ 3 01

## Public Dump

Appropriation, March 5th, 1906,	\$50 00
Henry Povo,	<hr/> \$50 00
Total expenditure,	<hr/> <hr/> \$50 00



### Printing and Stationery

Appropriation, March 5th, 1906,		\$1200 00
Andover Press, printing,	\$837 70	
Geo. A. Higgins, supplies,	24 05	
P. B. Murphy, supplies,	4 00	
Hobbs & Warren, supplies,	8 48	
A. Bliss, envelopes and stamps,	165 80	
Frank E. Wood, supplies,	3 00	
Darkin Reeves, supplies,	4 50	
J. C. Hall & Co., supplies,	18 00	
F. H. Blackbird, supplies,	1 50	
Henry M. Meek, supplies,	1 63	
County Commissioners,	3 00	
E. L. Perley, R. R. ticket,	17 25	
A. Marland, supplies,	5 18	
	<hr/>	
Total expenditure,		\$1094 09
		<hr/>
Balance unexpended,		\$ 105 91
		<hr/> <hr/>

### Insurance

Appropriation, March 5th, 1906,		\$650 00
J. A. Smart,	\$ 45 00	
Geo. A. Parker,	152 67	
B. Rogers,	110 00	
Smart & Flagg,	308 06	
Merrimack Mut. Ins. Co.,	6 56	
	<hr/>	
Total Expenditure,		\$622 29
		<hr/>
Balance unexpended,		\$ 27 71
		<hr/> <hr/>

### New Boiler Water Works

Appropriation, March 5th, 1906,		\$1800 00
George A. Parker, treasurer,	\$1800 00	
	<hr/>	
Total expenditure,		\$1800 00
		<hr/> <hr/>

## Tree Warden

Appropriation, March 5th, 1906,		\$2500 00
Miles Ward, labor,	\$96 24	
Howard Baker, labor,	398 14	
William Ross, labor,	284 06	
William Angus, labor,	91 18	
Frank E. Ward, labor,	37 22	
Benton Baker,	239 65	
James Saunders, labor,	87 88	
Charles Higgins, labor,	139 65	
Charles Baker, labor,	52 02	
Patrick Sullivan, labor,	71 86	
Joshua Bailey, labor,	81 96	
Joseph Laqucux, labor,	114 57	
Henry Donaldson, labor,	48 23	
John Holt, labor,	63 52	
Michael Donovan, labor,	37 22	
Henry Veit, labor,	7 20	
Edward Morse, labor,	78 66	
George Abbott, labor,	144 45	
Casper Lernd, labor,	6 00	
William Donahue, labor,	45 71	
Arthur Donaldson, labor,	44 33	
J. H. Playdon, labor,	501 50	
Ernest Beaulier, labor,	23 89	
J. Brookins, labor,	89 07	
John Collins, labor,	28 00	
Ira Hill, labor,	4 28	
James Lynch, labor,	11 13	
George Fraize, labor,	45 20	
James Anderson, labor,	5 80	
Edward Barry, labor,	64 38	
Frank Murphy, labor,	44 01	
Timothy Sullivan, labor,	37 30	
<i>Amount carried forward,</i>	<hr/>	\$3024 31

Appropriation, March 5th, 1906,		\$2500 00
<i>Amount brought forward,</i>	\$3024 31	
John Donovan, labor,	49 10	
Bowker & Co.,	2 75	
H. McLawlin, supplies,	14 73	
Treat Hardware Co., supplies,	26 54	
Walter I. Morse, supplies,	17 40	
A. M. Colby, supplies,	6 35	
C. E. Abbott, M.D., medical attendance,	12 00	
H. L. Frost,	28 64	
Buxton & Coleman, supplies,	45	
Anderson & Bowman, supplies,	5 70	
Follinsbee Co., trees,	6 00	
George D. Ward, labor,	8 00	
Briggs & Allen Mfg. Co., supplies,	2 05	
Ames Plow Co., supplies,	42 00	
	<hr/>	
Total expenditure,		\$3246 02
		<hr/>
Overdrawn,		\$ 746 02
		<hr/> <hr/>

### Park Commission

Appropriation, March 5th, 1906,		\$1000 00
Edward Morse, labor,	\$243 37	
Frank Goodwin, labor,	3 50	
George D. Millett, plants,	16 00	
Joseph H. Curtis, professional services,	46 00	
F. H. Smith, labor,	585 19	
William H. Higgins, team,	3 00	
J. W. Manning, shrubs,	32 00	
Walter I. Morse, supplies,	9 65	
Buxton & Coleman, supplies,	8 00	
George Saunders, supplies,	2 32	
	<hr/>	
Total expenditure,		\$949 03
		<hr/>
Balance unexpended,		\$ 50 97
		<hr/> <hr/>

**Interest**

Appropriation, March 5th, 1906,	\$11500 00
J. Tyler Kimball, cashier,	\$3074 24
Fred. S. Boutwell, treasurer,	1468 00
George A. Parker, treasurer,	7087 50
Newton Jaquith,	360 00
	<hr/>
Total expenditure,	\$11989 74
Overdrawn,	\$ 489 74
	<hr/> <hr/>

**Notes Paid**

Andover National Bank,	\$216500 00
Newton Jaquith,	9000 00
	<hr/>
	\$225500 00
	<hr/> <hr/>

**Notes Given**

Andover National Bank,	\$194500 00
Fred. S. Boutwell, treasurer,	20000 00
Newton Jaquith,	9000 00
	<hr/>
	\$223500 00
	<hr/> <hr/>

**Street Lighting**

Appropriation, March 5th, 1906,	\$5000 00
Lawrence Gas Co.,	\$4792 00
	<hr/>
Total expenditure,	\$4792 00
Balance unexpended,	\$ 208 00
	<hr/> <hr/>

**Hay Scales**

Appropriation, March 5th, 1906,	\$75 00
Buxton & Coleman, care of scales,	\$50 00
	<hr/>
Total expenditure,	\$50 00
Balance unexpended,	\$25 00
	<hr/> <hr/>

**Dog Tax**

Received from County Treasurer,		\$762 18
F. S. Boutwell, treasurer, Mem. Hall,	\$762 18	
Total expenditure,		<u>\$762 18</u>

**Water Bonds Redemption**

Appropriation, March 5th, 1906,		\$6000 00
George A. Parker, treasurer,	\$6000 00	
Total expenditure,		<u>\$6000 00</u>

**Public Works Maintenance**

Appropriation, March 5th, 1906,		\$6665 00
George A. Parker, treasurer,	\$6665 00	
Total expenditure,		<u>\$6665 00</u>

**Memorial Day**

Appropriation, March 5th, 1906,		\$250 00
M. L. Farnham, Adj.,	\$ 250 00	
Total expenditure,		<u>\$ 250 00</u>

**Construction of Water Works**

Appropriation, March 5th, 1906,		\$1500 00
George A. Parker, treasurer,	\$ 300 00	
Balance unexpended,	1200 00	
		<u>\$1500 00</u>

**State Tax**

Appropriation, March 5th, 1906,		\$9000 00
Arthur B. Chapin, state treasurer,	\$8195 49	
Total expenditure,		<u>\$8195 49</u>
Balance unexpended,		<u>\$ 804 51</u>

## County Tax

Appropriation, March 5th, 1906,		\$7000 00
David I. Robinson, county treasurer,	\$7150 40	
Total expenditure,		\$7150 40
Overdrawn,		\$ 150 40

## Sinking Fund

Appropriation, March 5th, 1906,		\$5750 00
George A. Parker, treasurer,	\$5750 00	
Total expenditure,		\$5750 00

## Notes Payable Town House

Appropriation, March 5th, 1906,		\$1700 00
George A. Parker, treasurer,	\$1700 00	
Total expenditure,		\$1700 00

## School Bonds Redemption

Appropriation, March 5th, 1906,		\$4000 00
George A. Parker, treasurer,	\$4000 00	
Total expenditure,		\$4000 00

## Miscellaneous

Appropriation, March 5th, 1906,		\$2000 00
North Reading, re-setting stone bounds,	\$2 50	
John E. Smith, running levels,	3 00	
American Express Co.,	1 65	
C. W. Scott, M.D., returning births,	4 50	
W. F. Gledhill, labor with Fish Com- missioner,	1 00	
C. H. Shattuck, supplies,	8 75	
New England Telephone Co.,	2 11	
C. E. Abbott, M.D., fumigating,	53 00	
<i>Amount carried forward,</i>		\$ 71 51



Appropriation, March 5th, 1906,		\$2000 00
<i>Amount brought forward,</i>	\$ 71 51	
Joseph P. Nolan, inspector of plumbing,	64 00	
George C. Dunnells, brush fires,	217 75	
George M. Lindsay, inspector of plumbing,	12 00	
Arthur Bliss, supplies,	40 85	
E. C. Conroy, M.D., returning births,	8 50	
Thomas Bentley, brush fire,	2 50	
Treat Hardware Co., supplies,	1 41	
Mitchell Mfg. Co., stamp for Auditors,	1 55	
Geo. Saunders, supplies,	80	
Charles F. Billington, error on lot sale,	10 00	
Knox & Coulson, retainer and Court fees,	300 00	
Tuttle's express,	12 40	
William H. Higgins, registrars of voters and posting warrants,	13 00	
John E. Riley, services registrars of voters,	1 50	
Frank H. Messer, returning deaths,	18 25	
Biltmore Enamel Co.,	70	
Boston & Maine R.R., freight,	80	
C. H. Newton, cattle inspector,	250 00	
Coulson & Murphy, settlement of case,	300 00	
Boston & Maine R.R., ticket,	17 25	
E. R. Libby, examination of accounts,	475 00	
Andover Press, printing,	4 80	
J. E. Roberts, express,	15	
Public Works,	1 90	
William Angus, brush fire,	4 50	
Walter I. Morse, supplies,	12 50	
Albert W. Lowe, supplies,	9 15	
Richard York, brush fires,	13 50	
James C. Bond,	75	
<i>Amount carried forward,</i>	<u>\$1867 02</u>	

Appropriation, March 5th, 1906,		\$2000 00
<i>Amount brought forward,</i>	\$1867 02	
Walter S. Donald, preambulating town lines,	15 00	
Lilla D. Stott, abstract of deeds,	31 25	
Willard J. Hall, copying deed,	50	
J. Frank Morse, brush fires,	2 50	
George D. Ward, brush fires,	4 50	
Andover National Bank, rent of box,	5 00	
Thorp Martin Co., supplies,	50	
A. M. Colby, painting signs,	3 00	
H. L. White,	27 50	
John S. Dearborn, repairs,	41 42	
Herbert Clark, supplies,	7 42	
R. H. Hall, damage of wagon,	19 88	
John P. Torrey, M.D., returning births,	8 00	
Boston Book Co., book,	6 50	
Robert S. Robson, repairs on ballot box,	50	
George M. Carter, brush fires,	5 25	
State Treasurer,	75	
Total expenditures,		\$2046 49
Overdrawn,		\$ 46 49

Bills due not paid, \*264.43

### State Aid

Appropriation, March 5th, 1906,		\$2000 00
Noah B. Abbott,	\$48 00	
James Ashworth,	70 00	
Lavinia Alexander,	12 00	
Warren Balch,	18 00	
Clarissa A. Balch,	12 00	
Robert Bell,	72 00	
Edward A. Blanchard,	72 00	
George Buchan,	48 00	
<i>Amount carried forward,</i>	\$352 00	

Appropriation, March 5th, 1906,	\$2000 00
<i>Amount brought forward,</i>	\$352 00
Lucy M. Buxton,	48 00
Elizabeth R. Carter,	48 00
Samuel Cheever,	48 00
Sarah H. Cummings,	48 00
Abalino B. Cutler,	39 00
Laura T. Damon,	48 00
Elmore Dane,	54 00
Augustus M. Davis,	48 00
Rhoda W. Davis,	48 00
Marion Davis,	48 00
John S. Dearborn,	60 00
Phebe A. Greene,	48 00
Albert Goldsmith,	48 00
Mary J. Hayward,	48 00
Olive J. Holt,	48 00
Susan M. Holt,	48 00
Oberlin B. Howarth,	72 00
Lizzie A. Johnson,	48 00
Herbert S. Johnson,	48 00
Robert Lindsay,	72 00
Emeline L. Matthews,	48 00
Bridget McCullough,	48 00
Sarah McGuinness,	48 00
John McCarthy,	36 00
Thomas McGovern,	18 00
John P. Morgan,	36 00
Margaret Morrow,	48 00
Edward Newcomb,	72 00
Sarah A. Nickless,	48 00
Sarah E. Noyes,	48 00
Sophia Orcutt,	48 00
John Parton,	72 00
Edward D. Pearson,	16 00
<i>Amount carried forward,</i>	<hr/> \$1955 00

Appropriation, March 5th, 1906,		\$2000 00
<i>Amount brought forward,</i>	\$1955 00	
Frances H. Pearson,	16 00	
Lavinia M. Robinson,	48 00	
John B. Shaw,	72 00	
Henry Shaw,	48 00	
Susan Shedd,	48 00	
Mary Trulan,	12 00	
M. Warren Tuck,	72 00	
	<hr/>	
Total expenditure,		\$2271 00
Overdrawn,		<hr/>
		\$ 271 00
		<hr/> <hr/>

The State Aid is paid to disabled soldiers—(and their wives)—and soldiers' widows who draw pensions from the U. S. Government. It is paid upon the approval of the Commissioners of State Aid. The whole amount is repaid by the State.

## SCHEDULE OF TOWN PROPERTY

Town House, fixtures, and furniture,	\$25000 00	
Enginehouse, storehouse and barn,	14000 00	
1 Acre land,	6000 00	
	<hr/>	\$45000 00
Memorial Hall,	25000 00	
3-4 Acre land,	4000 00	
	<hr/>	29000 00
Engine house, Ballard Vale,	3000 00	
1-3 Acre land,	250 00	
New Shed,	200 00	
	<hr/>	3450 00
Almshouse,	7000 00	
Barn and other buildings,	1500 00	
77 Acres land,	5000 00	
	<hr/>	13500 00
Punchard schoolhouse,	20000 00	
4 Acres land,	4500 00	
	<hr/>	24500 00
John Dove schoolhouse, }	40000 00	
Heating Plant, }		
Stowe schoolhouse,	20400 00	
3 3-4 Acres land,	4000 00	
	<hr/>	64400 00
Bradlee schoolhouse, Ballard Vale,	12000 00	
1 Acre land,	500 00	
	<hr/>	12500 00
Richardson schoolhouse,	2000 00	
1 Acre land,	400 00	
	<hr/>	2400 00
Indian Ridge schoolhouse,	8000 00	
1 Acre land,	800 00	
	<hr/>	8800 00
West Centre schoolhouse,	1500 00	
1-2 Acre land,	150 00	
	<hr/>	1650 00
<i>Amount carried forward,</i>		<hr/> \$205200 00

<i>Amount brought forward,</i>		\$205200 00
North District schoolhouse,	1000 00	
1-2 Acre land,	50 00	
	<hr/>	1050 00
Abbott District schoolhouse,	100 00	
1-2 Acre land,	25 00	
	<hr/>	125 00
Bailey District schoolhouse,	800 00	
1-2 Acre land,	50 00	
	<hr/>	850 00
Osgood District schoolhouse,	800 00	
1-2 Acre land,	50 00	
	<hr/>	850 00
Scotland District schoolhouse, burned,		
1-4 Acre land,	50 00	
	<hr/>	50 00
Old schoolhouse, Ballard Vale,	2500 00	
1-4 Acre land,	500 00	
	<hr/>	3000 00
9 Acres land, Indian Ridge, (gravel pit)		4000 00
41 3-4 Acres land, Spring Grove Cemetery,	5800 00	
Receiving tomb,	1200 00	
	<hr/>	7000 00
36 1-2 Acres land, Carmel Woods Reservation,		3600 00
173,751 sq. ft. Land, Central Park, (Richardson Field)		9500 00
Andover Board of Public Works—		
Pipe lines and fountains,	166650 00	
Pumping station and buildings	30000 00	
Coal shed,	700 00	
3 Acres land,	800 00	
Reservoir,	10000 00	
3 1-2 Acres land,	350 00	
Sewer system,	122000 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$330500 00	\$235225 00



<i>Amounts brought forward,</i>	\$330500 00	\$235225 00
Work shop,	1000 00	
47,476 sq. ft. Land, Storage Yard,	3000 00	
	<hr/>	334500 00
Punchard School Fund,		74805 00
Memorial Hall, Permanent Fund,		45000 00
Memorial Hall Library, John Cornell Fund,		7700 00
Memorial Hall Library, John Byers Fund,		10000 00
Memorial Hall Library, Edward Tay- lor Fund,		500 00
Memorial Hall Library and furniture,		9000 00
Memorial Hall Library, Woman's Christian Temperance Union,		100 00
Personal property at Town Farm,		4635 00
Two Steam Fire-engines and appa- ratus,		6250 00
One Hand-engine and apparatus,		200 00
Two Hook and Ladder Trucks,		1650 00
Three Hose Wagons,		800 00
Eight Horses and Harnesses,		800 00
Stone Breakers and Engine,		4000 00
Carts, Harnesses, and Tools,		500 00
Hay Scales,		350 00
Safes in Town House,		800 00
Weights and Measures,		325 00
Steam Road Roller,		3000 00
Total,		<hr/> <hr/> \$740,140 00

# FIRE DEPARTMENT

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## REPORT OF CHIEF ENGINEER

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TO THE BOARD OF SELECTMEN :

*Gentlemen* : — In compliance with the regulations of the Fire Department, I submit the following report : —

The force consists of three engineers, eighteen members of Steamer Co. No. 1, and Hook and Ladder Truck, and ten members of the J. P. Bradlee Co., No. 2.

The apparatus consists of two third-class steam fire engines, two two-horse hose wagons, one one-horse hose wagon, and two hook and ladder trucks. There are about five thousand feet of hose in good condition.

### Schedule of Property

Two Engine houses and shed,	\$16000 00
Two steam fire engines and apparatus,	5000 00
Eight horses and harnesses,	1500 00
One ladder truck,	250 00
One ladder truck,	1400 00
Three hose wagons,	800 00
Hand engine,	200 00
Total,	<u>\$25150 00</u>

There have been ten bell alarms, one false alarm, ten brush fires, and thirteen still alarms.

Value of building and contents where fire	
occurred,	\$140300 00
Insurance,	169300 00
Loss,	29909 00

I recommend an appropriation of \$4000 for the running expenses for the ensuing year.

Respectfully submitted,

LEWIS T. HARDY,

FEB. 13th, 1907.

*Chief Engineer.*

# OVERSEERS OF THE POOR

---

Our Almshouse is still under the management of Mr. and Mrs. George L. Burnham, and we feel that their management of the home and its inmates is all that could be asked for. The inmates are carefully looked after and well fed and clothed, and have everything done for them that people in their situation could ask for.

We would be pleased to have our townspeople visit this home, and see for themselves what is being done for the unfortunate poor of our town

To make the establishment complete, a new barn is very much needed. While the house has every convenience, the barn is certainly insufficient for the needs of the farm, besides being very much out of repair, and it would be a waste of money to attempt to repair it.

## Almshouse Expenses

Appropriation, March 5th, 1906,		\$5000 00
Frank E. Gleason, coal,	\$326 50	
J. Fred Vaughan, groceries,	48 96	
G. H. Hammond Co., groceries,	25 80	
Arthur Bliss, drugs,	53 70	
Lawrence Gas Co., gas,	91 11	
J. P. Wakefield, provisions,	199 19	
T. A. Holt & Co., groceries,	541 18	
Smith & Manning, groceries,	672 08	
D. Donovan, cows,	147 00	
George L. Burnham, supt., salary,	800 00	
T. Donovan, labor,	520 00	
Ella Shattuck, labor,	156 00	
Joseph Shattuck, labor,	70 00	
H. P. Wright, shoes,	19 75	
<i>Amount carried forward,</i>	<u>\$3671 27</u>	

Appropriation, March 5th, 1906,		\$5000 00
<i>Amount brought forward,</i>	\$3671 27	
H. K. Webster & Co., grain,	117 31	
Henry McLawlin, hardware,	15 15	
J. H. Campion & Co., groceries,	17 10	
John Shea, grain,	265 46	
T. J. Farmer, fish,	36 72	
R. H. White & Co., supplies,	41 94	
Anderson & Bowman, horse shoeing and repairs,	51 68	
Buchan & Francis, furniture,	12 15	
Walter I. Morse, hardware,	91 25	
A. M. Colby, harness repairing and painting,	34 80	
Public Market, provisions,	16 25	
Beach Soap Co., soap,	8 35	
B. F. Holt, ice,	60 00	
G. L. Averill, fertilizer,	106 50	
M. E. Austin & Co., seeds,	7 74	
A. & D. Bramer, seeds,	6 08	
L. H. Eames, provisions,	38 98	
Buchan & McNally, labor and supplies,	15 82	
S. H. Boutwell, tomato plants,	3 00	
F. A. Warren, clothing,	5 00	
Morrison & O'Connell, blacksmith work,	7 65	
Buxton & Coleman, labor and supplies,	5 20	
Reid & Hughes, dry goods,	78 25	
J. W. Barnard & Son, shoes,	6 50	
George Saunders, labor and stock,	11 25	
Oxford Chemical Co., supplies,	1 50	
Valpey Bros., provisions,	164 79	
John A. Collins & Son, fish,	35 74	
Andover Waterworks, blasting rocks,	95	
Albert W. Lowe, drugs,	2 30	
E. W. Pierce, grass seed,	10 00	
<i>Amount carried forward,</i>	\$4946 68	

Appropriation, March 5th, 1906,		\$5000 00
<i>Amount brought forward,</i>	\$4946 68	
Henry A. Upton, sawdust,	12 50	
J. H. Playdon, plants,	5 00	
J. E. Whiting, spectacles,	4 50	
Mitchell, Wing & Co., sanitary paper,	6 50	
Louis A. Belisle, pasturing cows,	12 00	
W. A. Allen, drugs,	16 95	
Winchester's Tar Disinfectant Co., disinfectant,	11 40	
O. P. Chase, papers,	8 00	
Benjamin Brown, shoes,	18 60	
Total expenditure,		\$5042 13
Overdrawn,		\$ 42 13

### Almshouse Repairs

Appropriation, March 5th, 1906,		\$500 00
Mullen & Murch, paints, etc.,	\$ 6 15	
Lawrence Lumber Co., lumber,	4 50	
Frank M. Foster, carpenter work,	4 40	
Buxton & Coleman, electric work,	31 71	
Augustus Thurgood, wall paper,	5 66	
W. H. Pearce & Son, paper hanging,	4 06	
Hardy & Cole, carpenter work,	33 07	
Morrison & O'Connell, repairs on wagons,	9 65	
William Knipe, plumbing,	223 79	
A. W. Caldwell, painting,	21 38	
Frank E. Dodge, mason work,	12 10	
Wright Stafford & Son, repairs on steam boiler,	6 05	
Total expenditure,		\$362 52
Unexpended,		\$137 48



## Relief out of Almshouse

Appropriation, March 5th, 1906,		\$3500 00
Ann Ahern,	\$48 07	
Richard Williamson,	155 90	
Mary Lord,	132 00	
Sarah McCreadie,	42 50	
John D. Lynch,	224 75	
Hubert Allicon,	240 75	
Mary Holland,	123 75	
Eliza Flemming,	37 68	
William J. Farnham,	92 25	
Mrs. John Adams,	228 60	
Jane Cronin,	40 00	
Mrs. W. B. Osgood,	60 00	
Jane Campbell,	15 00	
Elizabeth Derby,	48 00	
Horace P. Eaton,	283 81	
Francis Goodwin,	5 00	
Fanny White,	25 25	
Samuel O. Cheever,	144 62	
Frank McCuskar,	68 65	
Dennis J. Carey,	102 77	
Andrew Murphy,	78 00	
Walter Bailey,	74 00	
Charles Smith,	95	
John McDermott,	13 17	
James B. Craik,	92 66	
David Walker,	11 25	
William O. Leary,	42 00	
John Buckley,	26 50	
Inez Thorning,	24 00	
Mrs. O. McNeil,	14 00	
George Taylor,	1 00	
Mrs. Bessie Dinsmore,	20 87	
<i>Amounts carried forward,</i>	<u>\$2517 75</u>	<u>\$3500 00</u>

<i>Amounts brought forward,</i>	\$2517 75	\$3500 00
Mrs. Basso,	85	
Elizabeth Smith,	75	
Mrs. Curley,	75	
Mrs. Cross,	3 95	
Bernard Sweeney,	1 45	
Catherine Smith,	10 00	
M. Järd,	75	
	<hr/>	\$2536 25

#### Amount Due from Cities and Towns

No. Reading, Charles McIntire,	139 28	
Lawrence, Patrick Clark,	72 00	
Wilmington, O. P. Pearson,	1 10	
Boston, Bridget Cheney,	92 00	
Lowell, Lizzie Carroll,	91 95	
	<hr/>	396 33

#### Amount Paid Cities and Towns

Danvers, Jane Abbott,	\$116 25	
Somerville, Henry H. Stevens,	6 25	
Leomister, Julia A. Smith,	524 05	
	<hr/>	646 55

#### Due from State

Mrs. David Croft,	\$7 50	
	<hr/>	7 50

#### Hospitals

Foxboro State Hospital,		
W. J. McDonough,	\$ 50 75	
Mass. Hosp. for Epileptics,		
Lucy Goodwin,	318 03	
	<hr/>	368 78

Total expenditure,	<hr/>	\$3955 41
Amount overdrawn,		\$ 455 41
		<hr/>

**Soldiers' Relief**

Appropriation, March 5th, 1906,		\$1200 00
Elmore Dane,	\$144 00	
Emma Shattuck,	128 00	
Mrs. L. M. Mason,	99 00	
Mary Russell,	48 00	
Amand McCarthy,	72 00	
Elizabeth R. Carter,	72 00	
Lucy M. Buxton,	72 00	
Robert Bell,	72 00	
Margaret Morrow,	28 00	
Edward Newcomb,	24 00	
	<hr/>	759 00

**Amount Due from Cities and Towns**  
**Soldiers' Relief**

Tewksbury, Sophia Orcutt,	\$121 42	
	<hr/>	121 42

**Amount Paid Cities and Towns**  
**Soldiers' Relief**

Rockland, Sarah D. Noland,	\$60 00	
Woburn, Mrs. B. F. Upton,	72 00	
Boston, Adeline Noland,	12 00	
	<hr/>	144 00

Total expenditure,	\$1024 42
Unexpended,	<hr/> \$ 175 58 <hr/>

Respectfully submitted,

B. FRANK SMITH,	} <i>Overseers of Poor.</i>
WALTER S. DONALD,	
SAMUEL H. BAILEY,	

## SUPERINTENDENT'S REPORT

---

Total number of paupers beginning of year,	15
Number admitted,	1
Number died,	1
Number discharged,	1
Present number,	14
Total number during year,	16
Whole number of weeks board,	940
Cost per week for each,	\$2 31
Number of tramps,	0

### Remaining in Almshouse

Between seventy and eighty,	4
Between sixty and seventy,	5
Between fifty and sixty,	4
Between forty and fifty,	1
	<hr style="width: 10%;"/>
Total,	14

### Personal Property at Almshouse

Household furniture,	\$1100 00
Clothing,	500 00
Farm stock,	1360 00
Farm tools,	750 00
Farm produce,	650 00
Fuel,	175 00
Provisions,	100 00
	<hr style="width: 10%;"/>
Total,	\$4635 00
	<hr style="width: 10%;"/>

## Superintendent's Farm Report

DR.

To cash received for

Milk, 1906,	\$2267 44
Vegetables,	300 11
Eggs,	43 86
Hay,	44 05
Fertilizer,	5 25
Use of wagon,	4 00
Labor,	35 00
Calves,	18 00
Milk Route,	153 62
Total,	<u>\$2871 33</u>

CR.

By cash paid Town Treasurer,	<u>\$2871 33</u>
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GEORGE L. BURNHAM, SUPT.

ANDOVER, MASS., Jan. 15th, 1906.

# POLICE DEPARTMENT

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## REPORT OF CHIEF OF POLICE

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ANDOVER, Jan. 1st, 1907.

TO THE BOARD OF SELECTMEN :

*Gentlemen,*— In accordance with the regulations of the Police Department, I submit my seventh annual report.

Whole number of arrests from Jan. 1st, 1906, to Dec. 31st, 1906, fifty, as follows :

### Arrests

Assault,	14
Drunkenness,	10
Disturbing the Peace,	10
Assault, with attempt to rob,	1
Trespass,	1
Manslaughter,	1
Reckless driving of automobile,	1
Overspeeding automobile,	1
Neglecting to support family,	2
Common drunkard,	4
Receiving stolen property,	1
Larceny,	2
Breaking and entering,	2
Total,	<hr/> 50

Disposed of as follows :

Probation,	10
Discharged,	20
Bound over to Grand Jury,	2
Committed to Lawrence Jail,	2
Committed to State Farm,	2
Paid fines,	14
Total,	<hr/> 50



**Miscellaneous**

Burglaries reported,	10
Value of property stolen,	\$400 00
Value of property recovered,	50 00
Value of Equipments of Police Department,	255 00
Fines Paid Town Treasurer,	124 00
Persons locked up,	29
Committed to Danvers,	4

Owing to the numerous breaks in the immediate vicinity I would recommend one more night officer.

Respectfully submitted,

WILLIAM L. FRYE,

CHIEF OF POLICE.

## TREE WARDEN'S REPORT

---

During the past year we are pleased to note the decrease of the Brown-tail Moth pest which threatened to destroy the trees of the town and I am pleased to say the property owners have been both willing and ready to assist us in the destruction of this pest. During the past year we have made a careful inspection of all property in the residential part of the town for the Gypsy moth and I am sorry to say that this is fast increasing in the town, and in order to keep them in check we shall have to have the united support of all property owners to subdue the pest as this is even worse than the dreaded Brown-tail Moth. We have up to the present time found the Gypsy Moth in 468 (four hundred and sixty-eight) places, and have found and treated over 7000 nests scattered all over the town from the North Reading line to Lawrence and from North Wilmington line to North Andover line. In scouting the places where the Gypsy Moth has been found we have endeavored to show the property owner the nests and also how to treat them as we find lots of people who do not yet know what they are. We have had the underbrush cut in the worst infested districts on the roadside some fifteen miles of road having been covered, and this will be burnt up as early as possible this spring. The work on the Brown-tail Moth will be finished on the highway by March 1st and about half of the private property has been cleaned up. We have made an inspection of some of the wood lots in the town on suggestion of the State superintendent and have found some very large colonies—in three places in particular. It is our intention to make a scout of more of the woodlots as soon as the residences are cleaned up and I would ask that a sum not less than \$2500.00 be appropriated, that this

work of eradicating the pest may be carried on, and I would ask that the owners of orchards either cut down or cement up all hollow trees, as they are capital places for the Gypsy moth to harbor in.

J. H. PLAYDON,

*Tree Warden.*

# REPORT OF INSPECTOR OF MILK

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*To the Honorable Board of Selectmen—*

GENTLEMEN: I herewith submit my annual report for the year ending 1906.

There were thirty-one licenses granted for the sale of milk during the year. Four of these were for stores, two for the sale of cream, one for the sale of skimmed milk, and twenty-four peddlers.

During the year, various changes have been made, some going out of business and others selling out. The general tendency is to keep the milk up to the highest standard. I have taken samples from time to time and in no case was the milk below. It is gratifying to report that there have been few complaints and the dealers have always signified a willingness to do their part in keeping up the excellent standard of milk that is sold in town.

Respectfully submitted,

WILLIAM C. CROWLEY,

*Inspector of Milk.*

## PARK COMMISSIONERS' REPORT

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The year's progress upon the "Common" makes up practically all of the work of the Park Commissioners for the past year. One more of the several features designed in the original plan, has been added in shape of the pond in the centre of the field, and a very satisfactory releveling of a section of the area on the east side of the brook, has also been done.

With an appropriation of \$1,000.00 this year, your commissioners will hope to do the important work of rebuilding the stone work and culvert along by the brook on the upper corner and make a still further progress upon the grading. It is also planned to begin the practical use of the park as a public resort by placing seats in the grove and along the walks.

Respectfully submitted,

JOHN N. COLE,  
MYRON E. GUTTERSON,  
T. FRANK PRATT,

*Park Commissioners.*

# SPRING GROVE CEMETERY

---

The Spring Grove Cemetery Committee herewith submit their annual report for the year 1906:

In addition to the usual work necessary for the care of the Cemetery grounds, a new tool and storage house has been erected during the past year and the cemetery is now in a condition that reflects credit to the town for a repository for the dead. The location is one of the most beautiful in the town, sloping toward the west and with its sunny slope on a gravelly soil is a perfect location for the purposes of burial. Your committee have in contemplation plans for the ornamentation of the eastern half of the grounds and the erection of a rustic stone bridge crossing the old railroad and connecting the eastern and western part of the cemetery. It is also thought best that an increased price for the lots in the eastern location should be made in order that perpetual care may be secured for lots in that section. A cemetery should be made attractive and everything done to free the mind from a sorrowful feeling when viewing the resting place of those who have passed to the other shore. Nothing tends to cause a greater feeling of sorrow than a burial ground filled with weeds and brambles, with sunken graves, and markers tumbling down. Your committee are happy to say that, with few exceptions, owners of lots in our cemetery, carefully maintain the neatness of their lots.

JOHN L. SMITH,  
FELIX G. HAYNES,  
GEO. W. FOSTER,  
CHAS. GREENE,  
OLIVER W. VENNARD,  
GEORGE D. MILLETT,  
JOHN W. BELL,

*Cemetery Committee.*

ANDOVER, Mass., February 20, 1907.



## Report of Superintendent of Spring Grove Cemetery

Appropriation,	\$1000 00	
Sale of lots,	433 00	
		<hr/>
		\$1433 00
William H. Higgins, teams,	\$ 4 00	
Hardy & Cole, new tool house,	278 77	
George Saunders, supplies,	4 50	
Buchan & McNally, stove,	5 10	
Walter I. Morse, tools,	43 78	
T. Connell, labor,	48 34	
A. M. Colby, lettering,	3 25	
Fred Toussiant, labor,	177 62	
Joseph Lagueux, labor,	172 39	
D. Donovan & Son, painting roof,	7 25	
Smith & Manning, supplies,	43 17	
H. McLawlin, tools,	8 11	
Charles P. Rea, labor and team,	7 83	
Est. Henry A. Hayward, labor and team,	91 40	
James Dearborn, labor,	23 62	
George D. Millett, plants,	12 00	
J. H. Playdon, plants,	2 00	
Fred Symonds, labor,	25 38	
Philip Allicon, labor and team,	318 75	
William Allicon, labor,	6 38	
Dennis Sweeney, sharpening tools,	3 60	
Francis H. Foster, labor,	4 00	
O. W. Vennard, superintendent and labor,	126 00	
George W. Foster, deeds,	12 75	
		<hr/>
Total expenditure,		\$1429 99
		<hr/>
Balance unexpended,		\$ 3 01
		<hr/>

Lots sold as per last report,	335	
Lots sold this year,	14	
	<hr/>	
Total number of lots sold,		349
Whole number of single graves sold,		87
Interments as per last report,	779	
Interments this year,	34	
	<hr/>	
Total number of interments,		813
		<hr/> <hr/>

Respectfully submitted,

O. W. VENNARD,

*Superintendent.*

## CORNELL FUND

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Amount of Fund,	\$5000 00
Deposited in Savings Banks,	5000 00

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### RECEIVED.

Cash on hand,	\$154 14
Dividends,	201 60

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\$355 74

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### PAID.

Amount expended,	\$219 75
Cash on hand,	135 99

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\$355 74

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JOSEPH A. SMART,	}	<i>Trustees.</i>
CHARLES GREENE,		
FRANK E. GLEASON,		

February, 1907.

# REPORT OF TAX COLLECTOR

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*To the Board of Assessors:*

I herewith hand you my report for the year ending  
January 15, 1907.

1896

	DR.	CR.
Amount as per Warrant,	\$90 39	
Abatement,	18 42	
	<hr/> 71 97	
Amount Collected,	71 97	\$71 97
Interest,		10 29
		<hr/> \$82 26
		<hr/> <hr/>

Paid Treasurer, \$82 26

1897

	DR.	CR.
Amount as per Warrant,	\$172 19	
Abatement,	117 46	
	<hr/> 54 73	
Amount Collected,	54 73	\$54 73
Interest,		13 12
		<hr/> \$67 85
		<hr/> <hr/>

Paid Treasurer, \$67 85

89

1898

	Dr.	Cr.
Amount as per Warrant,	\$22 86	
Re-assessed,	41 25	
	<u>64 11</u>	
Amount Collected,	64 11	\$64 11
Interest,		4 93
		<u>\$69 04</u>
Paid Treasurer, \$69 04		

1899

	Dr.	Cr.
Amount as per Warrant,	\$783 88	
Abatement,	305 74	
	<u>478 14</u>	
Amount Collected,	85 02	\$85 02
Uncollected,	<u>\$393 12</u>	
Interest,		13 49
		<u>\$98 51</u>
Paid Treasurer, \$98 51		

1900

	Dr.	Cr.
Amount as per Warrant,	\$837 38	
Abatement,	280 62	
	<u>556 76</u>	
Amount Collected,	83 36	\$83 36
Uncollected,	<u>\$473 40</u>	
Interest,		11 02
		<u>\$94 38</u>
Paid Treasurer, \$94 38		

90

1901

	DR.	CR.
Amount as per Warrant,	\$1549 54	
Abatement,	521 73	
	<hr/> 1027 81	
Amount Collected,	174 94	\$174 94
Uncollected,	<hr/> 852 87	
Interest,		25 02
		<hr/> \$199 96
		<hr/> <hr/>
Paid Treasurer, \$199 96		

1902

	DR.	CR.
Amount as per Warrant,	\$3772 78	
Abatement,	1546 65	
	<hr/> 2226 13	
Amount Collected,	803 98	\$803 98
Uncollected,	<hr/> \$1422 15	
Interest,		91 91
		<hr/> \$895 89
		<hr/> <hr/>
Paid Treasurer, \$895 89		

1903

	DR.	CR.
Amount as per Warrant,	\$5143 79	
Abatement,	1272 05	
	<hr/> 3871 74	
Amount Collected,	1136 28	\$1136 28
Uncollected,	<hr/> \$2735 46	
Interest,		131 35
		<hr/> \$1267 63
		<hr/> <hr/>
Paid Treasurer, \$1267 63		



1904

	Dr.	Cr.
Amount as per Warrant,	\$6797 64	
Abatement,	1390 40	
	<u>5407 24</u>	
Amount Collected,	2091 58	\$2091 58
Uncollected,	\$3315 66	
Interest,		132 97
		<u>\$2224 55</u>
Paid Treasurer, \$2224 55		

1905

	Dr.	Cr.
Amount as per Warrant,	\$16325 82	
Miss Annie Means, over-assessed,	97 60	
	<u>16228 22</u>	
Abatement,	160 82	
	<u>16067 40</u>	
Amount Collected,	7803 82	\$7803 82
Uncollected,	\$8263 58	
Interest,		190 14
		<u>7993 96</u>
Street Watering,		51 66
		<u>\$8045 62</u>
Paid Treasurer, \$8045 62		

1906

	Dr.	Cr.
Amount as per Warrant,	\$106311 07	
Street Railway Tax,	1636 39	
	<u>107947 46</u>	
Abatement,	17 50	
	<u>107929 96</u>	
Amount Collected,	91193 92	91193 92
Uncollected,	\$16736 04	
Interest,		13 62
Street Watering,		797 43
Concreting,		154 13
		<u>\$92159 10</u>
Paid Treasurer, \$92159 10		

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### Summary

Total Amount Taxes Collected to Jan 15,	
1907,	\$103,563 71
Interest,	637 86
Street Watering,	849 09
Concreting,	154 13
	<u>\$105,204 79</u>
Paid Treasurer,	<u>\$105,204 79</u>
Total Uncollected Taxes, Jan. 15, 1907,	\$34,192 28
" " Street Watering,	171 60
" " Concreting,	182 79

GEORGE A. HIGGINS,

*Tax Collector.*

# TREASURER'S ACCOUNT

## FINANCIAL STATEMENT

### Liabilities

Tax Notes,	\$ 54000 00
Water Bonds, 4 per cent (\$5000 due 1907),	115000 00
Water Bonds, 3 1-2 per cent (\$1000 due 1907),	26000 00
Sewer Bonds, 4 per cent	70000 00
Schoolhouse Bonds, 4 per cent (\$4000 due 1907),	32000 00
Memorial Hall Notes,	25000 00
Unpaid Bills,	3850 00
	<u>\$325850 00</u>

### Assets

Cash, General Fund,	\$1176 81	
Cash, Sewer Department,	3982 16	
Cash, Water Department,	256 78	
	<u></u>	\$5415 75
Uncollected Taxes,	\$34192 28	
Concreting,	182 79	
Street Watering,	171 60	
	<u></u>	\$34546 67
Commonwealth, State Aid,	2271 00	
Commonwealth, Pauper Account,	7 00	
Cities and Towns, Pauper Account,	536 72	
Sinking Funds,	28244 11	
Sewer Assessments,	7285 57	
	<u></u>	\$ 38344 40
		<u>\$ 78306 82</u>
Balance against Town,		247543 18
		<u>\$325850 00</u>

## GEORGE A. PARKER, Treasurer in

DR.

Balance Jan., 1906,	\$ 3764 81
Commonwealth, Corporation Tax,	12835 11
Commonwealth, Bank Tax,	9367 72
Commonwealth, Street Railway Tax,	1731 35
Commonwealth, State Aid,	2276 00
Commonwealth, Burial of Soldiers,	35 00
Commonwealth, Sick Pauper,	31 72
Commonwealth, Tuition,	29 00
Commonwealth, Automobile License,	84
Water Rates,	13516 47
George A. Higgins, Collector, Taxes,	101927 32
George A. Higgins, Collector, Interest,	637 86
George A. Higgins, Collector, Street Railway Tax,	1636 39
George A. Higgins, Collector, Street Sprinkling,	849 09
George A. Higgins, Collector, Concreting,	154 13
Andover National Bank, Notes,	194500 00
Memorial Hall, Note,	20000 00
Newton Jaquith, Note,	9000 00
Geo. L. Burnham, Superintendent of Almshouse,	2871 33
Town Hall,	446 50
Spring Grove Cemetery, sale of lots,	433 00
Relief Out, Cities and Towns,	324 43
County Treasurer, Dog Tax,	762 18
Ballardvale Rents,	150 00
C. J. Stone, Esq., Fines,	124 00
Liquor License,	3 00
Circus License,	5 00
W. C. Crowley, Milk Licenses,	13 50
Old Engine and Boiler,	25 00
Hay Scales,	62 00
City of Boston, Schools,	19 50
County of Essex, Expense of Insane,	15 00
H. A. Upton, logs,	28 80
A. Marland, Town Clerk, Gypsy Moth,	328 18
A. Marland, Licenses,	53 00
Est. Margaret Sturrock,	6 00
Est. Elizabeth Derby,	6 00
J. H. Playdon, ladder,	7 00
Fred Smith, Use of Steam Roller,	48 00
<i>Amount carried forward,</i>	<hr/> \$378024 23

## account with the Town of Andover

Cr.

## Orders Paid :

Schools,	\$ 29553 08
School Houses,	4604 80
Books & Supplies,	2002 26
Town Officers,	6309 07
Town House,	1568 07
Fire Department,	5824 40
Miscellaneous,	2046 49
Printing & Stationery,	1094 09
Street Lighting,	4792 00
Spring Grove Cemetery,	1429 99
Police Department,	2826 32
Insurance,	622 29
Tree Warden,	3246 02
Hay Scales,	50 00
Horses and Drivers,	4688 68
Highways and Bridges,	8322 75
Macadam,	3229 61
Removing Snow,	687 80
Sidewalks,	606 82
Redemption of Water Bonds,	6000 00
Redemption of School House Bonds,	4000 00
Memorial Day,	250 00
State Tax,	8195 49
County Tax,	7150 40
Maintainance of Public Works,	6665 00
New Boiler,	1800 00
Construction,	300 00
Park Commissioners,	949 03
Public Dump,	50 00
Dog Tax,	762 18
Sinking Funds,	5750 00
Town House Note,	1700 00
Notes,	225500 00
Interest,	11989 74

*Amount carried forward,*

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\$364566 38

## GEORGE A. PARKER, Treasurer in

DR.

<i>Amount brought forward,</i>	\$378024 23
Miss Durand,	3 00
Snow,	20
C. A. Phelps, Work on Driveway,	7 00
John Fredrickson, plank,	2 00
Sewer Department, Stone,	2 00
Curran and Joyce, Use of Roller,	26 00
Campion and Barnard, Use of Roller,	44 10
Est. of J. W. Barnard, Use of Roller,	32 00
H. W. Tarbell, Use of Roller,	136 50
B. B. Tuttle, Old Harness,	10 00
Gravel sold,	14 10
Gamewell Co., Express,	2 14
School Department, Ballard Vale School,	75 00
C. H. Shearer, Gravel,	9 00
C. F. Palmer, Superintendent, Schools,	5 00
C. F. Palmer, Superintendent, School-houses,	4 86
C. F. Palmer, Superintendent, Books and Supplies,	2 43
	<hr/>
	\$378399 56
	<hr/>



## account with the Town of Andover

CR.

<i>Amount brought forward,</i>	\$364566 38
Overseers' Orders:	
Almshouse,	5042 12
Relief Out of Almshouse,	4980 73
Repairs on Almshouse,	362 52
State Aid,	2271 00
	<hr/>
	\$377222 75
Cash to Balance,	1176 81

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\$378399 56

## Water Department

## DR.

Balance, January, 1906,	\$ 216 44	
New Boiler,	1800 00	
Town, Maintenance,	6665 00	
Service Pipe,	1789 60	
Sewer Department,	100 00	
Construction,	300 00	
		<hr/>
		\$10871 04
		<hr/>

## CR.

Orders paid,	\$10614 26	
Cash to Balance,	256 78	
		<hr/>
		\$10871 04
		<hr/>

## Sewer Department

## DR.

Balance, January, 1906,	\$5642 94	
Sewer connections,	672 08	
Interest on Deposits,	99 72	
Sewer Assessments,	2871 15	
Pipe Account,	96 50	
		<hr/>
		\$9382 39
		<hr/>

## CR.

Orders paid,	\$2034 17	
Rebates,	107 87	
Paid Sinking Fund,	458 19	
Interest on Bonds,	2800 00	
Cash to balance,	3982 16	
		<hr/>
		\$9382 39
		<hr/>

## Edward Taylor Fund

## DR.

Balance, January, 1906,	\$154 55	
Andover Savings Bank, Interest,	6 22	
	<hr/>	\$160 77
		<hr/>

## CR.

Deposited in Andover Savings Bank,	\$160 77
	<hr/>
	<hr/>

## Memorial Hall Sinking Fund

## DR.

Balance, Jan., 1906,	\$2624 30	
Andover Savings Bank, Interest,	21 70	
Broadway Savings Bank, Interest,	42 42	
Lowell Institution for Savings, Interest,	35 78	
	<hr/>	\$2724 20
		<hr/>

## CR.

Deposited Andover Savings Bank,	\$ 559 55	
Deposited Broadway Savings Bank,	1092 62	
Deposited Lowell Institution for Savings,	1072 03	
	<hr/>	\$2724 20
		<hr/>
		<hr/>

## Spring Grove Cemetery Fund

## DR.

Balance, January, 1906,	\$112 36	
Lawrence Savings Bank, Interest,	4 52	
	<hr/>	\$116 88
		<hr/>

## CR.

Deposited in Lawrence Savings Bank,	116 88	
	<hr/>	\$116 88
		<hr/>
		<hr/>

## Richardson Fund—Frye Village School

## DR.

Balance, January, 1906,	\$1001 06	
Andover Savings Bank Interest,	40 44	
	<hr/>	\$1041 50
		<hr/>

## CR.

Deposited Andover Savings Bank,	1041 50	
	<hr/>	\$1041 50
		<hr/>

## Draper Fund

## DR.

Balance, January, 1906,	\$1082 42	
Andover Savings Bank, Interest,	43 26	
	<hr/>	\$1125 68
		<hr/>

## CR.

Paid William C. Moore,	\$11 00	
Deposited in Andover Savings Bank,	1114 68	
	<hr/>	\$1125 68
		<hr/>

GEO. A. PARKER,

TREASURER.

# ASSESSORS' REPORT

We herewith submit our Annual Report :

Number of male polls assessed,	1735
Personal estate,	\$1,492,876 00
Real estate,	4,449,286 00
	<u>\$5,942,162 00</u>
Poll-tax,	\$ 3,470 00
Tax on personal property,	26,125 33
Tax on real estate,	77,862 50
	<u>\$107,457 83</u>

Rate of Tax per \$1000, \$17.50

Number of

Horses assessed,	654
Cows assessed,	1036
Cattle other than cows assessed,	199
Swine assessed,	279
Fowl assessed,	5330
Goats assessed,	70
Dwellings assessed,	1268
Acres of land assessed,	17760

B. FRANK SMITH,	}	<i>Assessors of Andover</i>
WALTER S. DONALD,		
SAMUEL H. BAILEY,		

## AUDITORS' CERTIFICATE

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We have examined the accounts of the several Town Officers and find them correctly cast, with satisfactory vouchers for all payments.

The Town Treasurer has on deposit in the Andover National Bank and cash on hand \$1176.81 Also, to the credit of the Water Loan, \$256.78, and to the credit of the Sewer Loan, \$3982.16.

CHARLES B. JENKINS,  
NESBIT G. GLEASON,  
WALTER H. COLEMAN,

*Auditors.*



# PUNCHARD FREE SCHOOL

The trustees of the Punchard Free School submit their report of the condition of the fund and of the income and expenditures for 1906:—

## TREASURER'S REPORT FOR YEAR ENDING DEC. 31, 1906. PRINCIPAL FUND.

Amount January 1st, 1906. \$75005 00

As follows—

Cash in Bank,	\$2665 00	
Real estate mortgages,	70890 00	
Land and building at Ballardvale,	1450 00	
	<u>          </u>	\$75005 00

Cash Jan. 1st, 1906,	\$ 2665 00	
Mortgages paid during the year,	12100 00	
	<u>          </u>	\$14765 00

Invested in new mortgages,	\$ 5500 00	
Expense of selling Reading property,	100 00	
Deposit Lawrence Savings Bank,	1000 00	
Balance on deposit with Trust Co.,	8165 00	
	<u>          </u>	\$14765 00

Condition of the fund, Dec. 31, 1906.

Real estate mortgages,	\$64190 00	
Cash in bank and Trust Co.,	9165 00	
Land and building at Ballardvale,	1450 00	
Loss on Reading property,	200 00	
	<u>          </u>	\$75005 00

### INCOME.

Balance on hand Jan. 1, 1906,	\$ 1011 38	
Interest on mortgages,	3456 43	
Interest on deposits,	191 12	
Rent of Ballardvale property,	108 00	
Rent of Reading property,	44 60	
	<u>          </u>	\$4811 53

### EXPENSES

Salaries, etc., as per schedule,	\$3767 73	
Cash to balance,	1043 80	
	<u>          </u>	\$4811 53

## EXPENSES IN DETAIL

C. L. Curtis, principal, salary \$1800,	\$900 00
Alice A. Brown, instructor, salary \$800,	560 00
Grace L. Burt, instructor, salary \$800,	349 40
C. L. Barton, instructor, salary \$750,	753 00
Edna G. Chapin, instructor, salary \$800,	280 00
Mary E. Hohn Dern, instructor, salary \$800,	480 00
Town of Reading, taxes,	91 12
Frederic Palmer, chairman of visiting committee,	50 00
George A. Parker, treasurer,	200 00
Cambridge Botanical Co., supplies,	3 00
L. A. Knott Co., supplies,	6 12
Geo. A. Parker, Insurance,	91 05
C. L. Barton, supplies,	25
M. E. Gutterson, fares,	2 99
C. L. Curtis, fare,	80
Cash to balance,	1043 80
Total expenses,	<u>\$4811 53</u>

## BARNARD PRIZE FUND

Balance, Jan. 1, 1906,	\$20 00
Dividends received in 1906,	40 00
	<u>\$60 00</u>
Prizes awarded —	
First, Ethel Hitchcock,	\$20 00
Second, Margaret Cole,	12 00
Third, Jane Coyne,	8 00
Balance on hand Dec. 31, 1906,	20 00
	<u>\$60 00</u>

## W. F. DRAPER FUND.

Amount January 1, 1906.	\$1040 40
Andover Savings Bank, Interest,	42 02
	<u>\$ 1082 42</u>

CR.

Amount deposited Andover Savings Bank,	<u>\$1082 42</u>
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GEORGE A. PARKER.

TREASURER.

Examined and found correct,

SAMUEL H. BOUTWELL,  
J. EDGAR PARK,

AUDITORS.

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FREDERIC PALMER,      MYRON E. GUTTERSON,  
FRANK R. SHIPMAN,    HORACE H. TYER,  
J. EDGAR PARK,        SAM'L H. BOUTWELL,  
GEORGE A. PARKER,

TRUSTEES.

# RECOMMENDATIONS OF SELECTMEN FOR 1907

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The following is a list of appropriations recommended by the Selectmen:

Almshouse Expenses,	\$5,000 00
Almshouse, for new barn,	5,000 00
Repairs on Almshouse,	500 00
Relief out of Almshouse,	3,600 00
Soldiers' Relief,	1,100 00
State Aid,	2,250 00
Removing Snow,	1,000 00
Horses and Drivers,	4,500 00
Highways and Bridges,	3,500 00
(\$500.00 to be spent for paved gutters.) Also Street	
Railway Tax, and amount received for use of	
Teams and Street Sprinkling.	
Town Hall,	2,200 00
Sidewalks, (\$250 of which to be spent under the	500 00
betterment act)	
Unexpended balance to be re-appropriated	
for repairs of Concrete walks,	99 60
Macadam,	3,000 00
Fire Department, maintenance and Fire Alarm,	4,000 00
Printing and Stationery,	1,200 00
Miscellaneous,	2,500 00
Police Department,	3,000 00
Street Lighting,	5,000 00
Memorial Day,	250 00
Spring Grove Cemetery, and proceeds of sale	
of lots,	500 00
Insurance,	750 00
<i>Amount carried forward,</i>	<b>\$49,449 60</b>

<i>Amount brought forward,</i>	\$49,449 60
Public Dump,	50 00
Interest,	15,000 00
State Tax,	8,500 00
County Tax,	8,000 00
Hay Scales,	50 00
Tree Warden,	2,500 00
Park Commission,	1,000 00
Town Officers,	6,700 00
Board of Public Works :	
Ordinary Maintenance, Water,	\$ 7,900 00
Construction, unexpended bal. of 1906,	500 00
Sinking Fund,	750 00
	————— 9,150 00
Sewer Department:	
Maintenance,	1300 00
Sinking Funds,	5000 00
	————— 6,300 00
School-house Bond,	4,000 00
Schools, maintenance,	31,000 00
School Books and Supplies,	2,000 00
School-houses,	5,000 00
	—————
	<u>\$148,699 60</u>

B. FRANK SMITH,  
WALTER S. DONALD,  
SAMUEL H. BAILEY.

*Selectmen of Andover.*

# RECOMMENDATIONS OF FINANCE COMMITTEE, 1907

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The following is a list of appropriations recommended by the Finance Committee for the year 1907:

Almshouse Expenses,	\$5000 00
Repairs on Almshouse,	500 00
Relief out of Almshouse,	3500 00
Soldiers, Relief,	1200 00
State Aid,	2250 00
Snow,	1000 00
Horses and Drivers,	4500 00
Highways and Bridges,	3000 00
Also St. Railroad tax, amount received for use of teams and street sprinkling.	
Town Hall,	1600 00
Sidewalks,	500 00
(\$250.00 to be spent under betterment act.) Unexpended balance to be turned into treasury.	
Macadam,	3000 00
Fire Department,	4000 00
Printing and Stationery,	1200 00
Miscellaneous,	2500 00
Police,	2800 00
Street Lighting,	5000 00
Memorial Day,	250 00
Insurance,	750 00
Public Dump,	50 00
Interest,	15000 00
State Tax,	8500 00
County Tax,	8000 00
Hay Scales,	50 00
<i>Amount carried forward,</i>	<u>\$74150 00</u>



<i>Amount brought forward,</i>	\$74150 00
Tree Warden,	2500 00
Park Commissioners,	1000 00
Town Officers,	6500 00
Public Works— Water Department:	
Construction,	\$1500 00
Maintenance,	7900 00
Sinking Funds,	750 00
	<hr/> 10150 00
Sewer Department :	
Maintenance,	1300 00
Sinking Funds,	5000 00
	<hr/> 6300 00
School-House Bond,	4000 00
Schools,	31000 00
School Books and Supplies,	2000 00
School-Houses,	4600 00
Spring Grove Cemetery,	500 00
And receipts for sale of lots.	
Total appropriation recommended,	<hr/> <hr/> \$142,700 00

JOHN H. FLINT

ALEXANDER LAMONT

BERNARD M. ALLEN

PATRICK J. SCOTT

WILLIAM J. BURNS

ANDREW McTERNEN

DAVID SHAW

ARTHUR BLISS

J. NEWTON COLE

J. WARREN BERRY

BARNETT ROGERS

JOHN H. CAMPION

PERLEY F. GILBERT

THOMAS E. ALLEN

FRANK H. HARDY

FINANCE COMMITTEE

# LIST OF JURORS

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TOWN OF ANDOVER, 1907.

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Abbott, Stephen E.	Farmer
Averill, George L.	Farmer
Bailey, Charles L.	Farmer
Bailey, David M.	Rubber Worker
Bailey, Frank E.	Farmer
Barton, Frank O.	Operative
Barton, Elisha R.	Machinist
Barrett, Patrick J.	Collector
Billington, Charles F.	Wool Sorter
Bowman, Charles	Blacksmith
Boutwell, Chester N.	Farmer
Boutwell, Samuel H.	Farmer
Brown, George A.	Clerk
Buchan, John S.	Plumber
Burnham, George L.	Farmer
Buxton, Walter	Painter
Caffrey, Owen F.	Wool Sorter
Carter, George A.	Clerk
Carter, George M.	Farmer
Chase, Dana F.	Butcher
Clemons, Albert E.	R. R. Employee
Cole, Roscoe K.	Carpenter
Daley, James E.	Rubber Worker
Dear, Alexander	Farmer
Dodge, George K.	Farmer
Donovan, Charles E.	Painter
Donovan, Patrick	R. R. Foreman
Eames, Harry M.	Farmer
English, Patrick	Blacksmith
Flint, George E., 2nd,	Farmer

Flynn, Thomas B.	Rubber Worker
Gray, Ira O.	Carpenter
Gledhill, William F.	Janitor
Hardy, Edward S.	Farmer
Hardy, Albert A.	Farmer
Harrington, Daniel F.	Farmer
Henriksen, Carl F.	Iron Moulder
Higgins, Fred W.	Stable
Hill, Ira B.	Electrician
Hilton, Henry	Operative
Holt, George E.	Clerk
Holt, John M.	Mason
Holt, Maurice G.	Carpenter
Horan, Thomas J.	Operative
Hurley, John F.	Carpenter
Jackson, Arthur R.	Clerk
Knight, Isaac M.	Horseman
Leslie, David C.	Flax Dresser
Livingston, Charles W.	Farmer
Lovejoy, S. Arthur	Farmer
Maddox, John	Farmer
Matthews, Clester E.	Wool Sorter
May, George M.	Clerk
McCraw, William E.	Machinist
Mooar, J. Warren	Painter
Morse, John F.	Farmer
Murphy, Charles H.	Barber
Neal, Horace S.	Operative
Newton, Charles H.	Farmer
Nice, John	Florist
Noyes, John L.	Farmer
Parker, Converse F.	Fruit Dealer
Peters, Thomas	Operative
Phelps, George G.	Farmer
Peirce, Ellsworth	Farmer
Poor, Daniel H.	Wool Sorter

Riley, John A.	Wool Sorter
Riley, Joseph A.	Wool Sorter
Reed, Richard C.	Painter
Stack, John	Janitor
Stiles, George W.	Carpenter
Stott, Thomas E.	Wool Sorter
Sullivan, John F.	Carpenter
Symonds, Frederick	Farmer
Towne, J. Martin	Machinist
Watson, Robert A.	Farmer
Way, Clarence J.	Farmer
Wiley, Daniel H.	Carpenter

B. FRANK SMITH,	} <i>Selectmen</i>
WALTER S. DONALD,	
SAMUEL H. BAILEY,	

*of Andover.*

# TOWN WARRANT

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## COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS: To either of the Constables of the Town of  
Andover. GREETING :

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover, qualified to vote in town affairs, to meet and assemble in the Town House, in said Andover, on Monday, the fourth day of March, 1907, at six o'clock, A. M., to act on the following articles :

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Town Clerk, Treasurer, Collector of Taxes, three members of the Board of Selectmen for one year, one member of the Board of Health for three years, three members of the School Committee for three years, one Trustee of Memorial Hall for seven years, one Trustee of Cornell Fund for three years, one Park Commissioner for three years, two members of Board of Public Works for three years, one Tree Warden for one year, three auditors of Accounts, three Constables, Fence Viewers, Field Drivers, Surveyors of Lumber, Fire Wards, a Pound Keeper, one Surveyor of Highways, and any other officers the town may determine to choose.

Article 3rd.—To take action on the following question, " Shall License be granted for the sale of intoxicating liquors in this town ?"

Article 4th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and Supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Lighting,

Town Officers, Police, Public Works (Maintenance, Construction and Sinking Funds) Sinking Fund for Memorial Hall Notes, Fire Department (Maintenance and Fire Alarm) Town House, Almshouse, Repairs on Almshouse, State Aid, Military Aid, Relief out of Almshouse, Soldiers' Relief, State Tax, County Tax, Interest on Bonds, Funds and Notes, Redemption of Water Bonds, and School-house Bonds, Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump, and other town charges and expenses.

Article 5th.—To see if the Town will instruct the Highway Surveyor to lay a pipe of suitable size to carry the surplus water that accumulates near the house of Mr. Thomas Matthews on Marland street, Ballardvale, to the river, through land of said Matthews and that of Mr. John W. Stark, and appropriate a sum of money therefore, on petition of Thomas Matthews and others.

Article 6th.—To see if the Town will instruct the Board of Public Works to lay a water main from the present terminus on Salem street to the house of Mr. James Donovan on said street and appropriate a sum of money therefor, on petition of Thomas B. Flynn and others.

Article 7th.—To see if the Town will instruct the Board of Public Works to extend the water system on Argilla Road from Andover street to Lowell street and appropriate a sum of money therefor, on petition of David Rennie and others.

Article 8th.—To see what action the Town will take towards placing a fire alarm box near the junction of Brook, Essex and Ridge streets, and appropriate a sum of money therefor, on petition of James O. Bradshaw and others.

Article 9th.—To determine whether the Town will appropriate money to pay for the services of a School Physician in accordance with the Act approved June 20th, 1906.



Article 10th.—To see if the Town will appropriate a sum of money to be expended by the Board of Health in inspecting the sanitary conditions under which the milk supply of Andover is produced and distributed, on petition of Bernard M. Allen and others.

Article 11th.—To see if the Town will instruct the Board of Public Works to lay a water main from its present terminus on South Main street to Carter's Corner, so called, also a pipe on D'Arcy road to the house to be built by M. F. D'Arcy, for the purpose of supplying the residents with water for fire and domestic purposes, and appropriate a sum of money therefor, on petition of Ellsworth Peirce and others.

Article 12th.—To see if the Town will raise and appropriate a sum of money for the grading of Marland street, Ballardvale, at its southern terminus, on petition of A. E. Clemons and others.

Article 13th.—To see if the Town will change the grade of Chestnut street from Main street to Bartlet street, and appropriate a sum of money therefor.

Article 14th.—To see if the Town will authorize the Selectmen to sell any part of the Town Farm.

Article 15th.—To see if the Town will accept the name of Wolcott Avenue for the new street running from Elm street to Walnut Avenue.

Article 16th.—To see what action the Town will take in regard to the Memorial Hall Sinking Fund.

Article 17th.—To see if the Town will accept the By Laws prepared by the Selectmen in accordance with a vote passed at the last Annual Town Meeting accepting the provisions of Sections 1, 2, 4 and the eight following sections of Chapter 104, of the Revised Laws of Massachusetts as far as it applies to this town.

Article 18th.—To see if the Town will revise and accept the list of Jurors as prepared and posted by the Selectmen.

Article 19th.—To act upon the report of the Town Officers.

Article 20th.—To fix the pay of the firemen for the ensuing year.

Article 21st.—To determine the method of collecting the taxes for the ensuing year.

Article 22nd.—To determine what disposition shall be made of unexpended appropriations.

Article 23rd.—To authorize the Town Treasurer to hire money for the use of the town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Article 24th.—To determine the amount of money to be raised by taxation the ensuing year.

Article 25th.—To transact any other business that may legally come before the meeting.

Hereof fail not and make due return of this Warrant with your doings thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this twentieth day of February, in the year one thousand nine hundred and seven.

B. FRANK SMITH,  
WALTER S. DONALD,  
SAMUEL H. BAILEY, } *Selectmen*  
                                      *of Andover.*

# MEMORIAL HALL LIBRARY

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## THIRTY-FOURTH ANNUAL REPORT OF THE BOARD OF TRUSTEES

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The past year has been one of changes in the administration of the library. The generous bequest of Mrs. Helen G. (Smith) Coburn, mentioned in the last annual report, has been received, and has made possible the beginning of a more modern equipment, the urgent need of which has long been felt. Mr. Ballard Holt, the only librarian of Memorial Hall since it was opened, May 1, 1873, has resigned his office, after a most faithful service of a full generation. He was succeeded, Sept. 1, 1906, by Miss Edna A. Brown of Providence, R. I., a lady of thorough education in library schools, and of wide experience in organizing and conducting public libraries.

Following her suggestions, and at the cost of several hundred dollars, various improvements have been already made, notably, the inauguration of the modern loan system with a new delivery counter; the taking away of the glass partitions, so as to make the shelves of the fiction department accessible to readers; the removal of covers from books (this only in part, as yet), giving them a much more attractive appearance; the placing of new books in a separate case in the reading room, for the ready inspection of patrons; and the erection of special shelves for the children, where they can themselves select, under the advice of the librarian, their own books and examine them at an adjacent table—until low, round tables, with small chairs, can be procured for them. The arrangement of newspapers and magazines on racks economizes the space in the reading room, and promotes the convenience of the readers.

The afternoon hours have been increased, the library now

being open continuously from three to nine o'clock, p. m. Miss Twichell, who has been from the beginning the custodian of the Cornell Art Gallery, has been engaged as librarian's assistant and Miss Abbie S. Davis appointed to take her place in the care of the Art Collection. The services of Mr. Holt are still retained as the caretaker of the library.

That these improvements are thoroughly appreciated is shown by the number frequenting the library—children as well as adults—and the circulation of books, both of which are steadily increasing. It is proposed to introduce other methods and equipments, sure to contribute still further to the usefulness of the library, whenever its resources in room and funds will permit.

In this connection grateful acknowledgement is made of timely gifts of twenty-five dollars from Professor John Phelps Taylor, and thirty dollars from the Andover Village Improvement Society, for the purchase of children's books, and of twelve dollars from the same society for periodicals pertaining to art and nature studies. A pair of costly marble vases, brought from Italy by the late Mrs. Coburn, has been given to the Memorial Hall by Mrs. Joseph W. Smith and a bust of Robert Burns been deposited by the Burns Club.

In addition to the continued income from the "Lieut. Governor Phillips Fund," to be spent for religious books—which as seen in the accompanying accession list has added many volumes of practical value in the Sunday school and missionary studies of the churches of the town, as well as other standard works—the library has just received from the Trustees of Phillips Academy the sum of practically two thousand dollars. This is the share of the accrued income of another donation made by the founder of Phillips Academy in 1802 for the benefit of the female teachers of the town, which now by a decree of the Supreme Judicial Court of Massachusetts (on application of the



Academy) has come to the trustees of this library. The interest of this amount, increased by a similar share of the current annual income of the same donation, is to be "specially devoted to the purchase of such reference books and of such current educational periodicals and publications as may tend to render the female teachers in the public schools of Andover better qualified for the discharge of their delicate and important trust."

Thus do the benefactors of a century ago unite with those of a generation ago and of the present time in promoting the educational and moral welfare of the men, women and children of Andover—and may others be moved to join their company!

Respectfully submitted,

JOSEPH W. SMITH,  
E. KENDALL JENKINS,  
FRANCIS H. JOHNSON,  
JOSEPH A. SMART,  
C. C. CARPENTER,  
FREDERIC S. BOUTWELL,  
JOHN ALDEN,

TRUSTEES.

ANDOVER, February 12, 1907.

### Statistics of Library

JANUARY 1 — DECEMBER 31, 1906.

Record of circulation, Jan. 1— Dec. 31,	17968
Jan. 1—Aug. 31,	11442
Percentage of fiction, Jan. —Aug.	.79 $\frac{3}{4}$
Percentage of non-fiction, Jan. —Aug.	.20 $\frac{1}{4}$
Sept. 1—Dec. 31,	6526
Percentage of fiction, Sept.—Dec.	.63
Percentage of non-fiction, Sept.—Dec.	.37
Books sent to districts,	1316
Number of new borrowers registered,	241

Books added by purchase,	296
Books added by gift,	178
Total additions,	474
Pamphlets given,	194
Pamphlets in library (estimated),	8800
Number of volumes rebound,	175
Number of volumes bound (periodicals, etc.),	19
Number of volumes withdrawn (worn out, etc.),	578
Number of volumes in library (estimated),	18092

#### Books Donated to the Memorial Hall Library—1906

Town of Andover,	6 vol.
Andover Village Improvement Society,	67
Hon. Butler Ames,	8
Miss Alice Buck,	1
H. B. Foster,	3
Miss Mary Mills,	1
Mrs. Joseph W. Smith,	19
Hon. M. T. Stevens,	1
Boston — Record Commissioner,	13
Essex Institute,	1
Lexington Historical Society,	1
New York Co-operative Society,	1
U. S. Government,	19
Mass. — Secretary of Commonwealth,	38

#### Report of the Custodian of the Cornell Art Gallery

##### *To the Trustees of the Memorial Hall Library :*

GENTLEMEN : — The Cornell Art Gallery has been visited during the year by 3277 persons ; of this number 955 were adults and 2322 were children, an average daily attendance of 32.

Catalogues in book form have been dispensed with, their place being taken by lists of the pictures mounted on stiff



cardboard, thereby making a most convenient and durable form of catalogue.

Many who have come for the first time have been surprised and delighted at the fine collection, and have expressed much regret over their tardy appreciation. It is most earnestly hoped that many more will avail themselves of the opportunity to study so many masterpieces.

Respectfully submitted,

ABBIE S. DAVIS.

## Frederic S. Boutwell, Treasurer of Trustees of Memorial

## RECEIPTS

Feb. 1, 1906,	Cash on hand,	\$ 1036 15
Apr. 7, "	Interest on Mortgage,	100 00
Apr. 12, "	Dog tax, Town Treasurer,	762 18
May 11, "	Coburn Bequest, less inheritance taxes,	24908 00
May 19, "	Interest on Town Notes,	1400 00
July 13, "	Interest on Bonds,	200 00
July 16, "	Gift,	12 00
Sept. 5, "	Ballard Holt, fines, etc.	28 99
Sept. 20, "	Oliver B. Taylor, Exec., Interest on Legacy of Edward Taylor,	58 02
Oct. 16, "	Mortgage Interest,	100 00
Nov. 1, "	Interest on Bonds,	200 00
Nov. 15, "	Gift for books and magazines, A. V. I. S.,	40 00
Dec. 20, "	Gift for books, — John Phelps Taylor,	25 00
Jan. 1, 1907	Interest on Bonds,	220 00
Jan. 9, "	Fines, rents, etc., Edna A. Brown.	5 34
	Interest from Savings Banks,	429 23

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\$ 29524 91

## Hall Library, in account with the Town of Andover, Mass.

## EXPENDITURES.

Ballard Holt, librarian and janitor,	\$ 692 00
Edna A. Brown, librarian,	300 00
Julia E. Twichell, custodian and assistant to the librarian,	110 17
Abbie S. Davis, custodian,	16 06
Florence M. Mears, services,	16 75
James O. Bradshaw, assistant,	53 00
Inez E. Thorning, labor,	27 50
C. J. Way, carrier,	78 00
George Shepard, labor,	46 40
Lawrence Gas Co., lighting,	282 76
Frank E. Gleason, heating,	217 00
L. C. Smith, & Bros., typewriter and supplies,	103 95
Library Bureau, supplies,	110 14
The Andover Press, supplies,	136 77
H. C. Dimond & Co., supplies,	5 77
Geo. A. Higgins & Co., supplies,	10 85
N. J. Bartlett & Co., books,	280 47
Old Corner Book Store, books,	51 10
McClure, Phillips & Co., books,	44 65
Pilgrim Press, books,	7 64
Woman's Board of Missions, books,	5 00
A. N. Marquis & Co., book,	3 50
Little, Brown & Co., book,	2 25
O. P. Chase, periodicals and papers,	152 50
Merrimack Mut. Fire Ins. Co., atlas,	25 00
The Andover Press, Townsmans,	4 00
Pub. of Woman's Journal, periodicals,	2 75
Orange, Judd & Co., periodicals,	1 00
Buxton & Coleman, repairs,	48 16
Hardy & Cole, repairs,	11 68
F. J. Barnard & Co., binding,	85 65
Lawrence Bindery Co., binding,	44 85
Smart & Flagg, insurance,	20 00
Ballard Holt, sundries,	61 03
A. W. Caldwell, painting,	8 88
Buchan & Francis, cleaning,	6 00
Smith & Manning, supplies,	6 60
Walter I. Morse, supplies,	1 15
Chas. P. Rea, labor,	4 00
George Saunders, labor,	60
Inter-Urban Express Co.,	1 15
Chas. A. Murphy, repairs on vases,	12 00
Edna A. Brown,	1 00
Arthur Bliss, stamps,	50
Treasurer's salary,	25 00
Lee, Higginson & Co., bonds,	21234 66
Broadway Savings Bank, Lawrence,	1000 00
Lawrence Savings Bank, Lawrence,	1000 00
Provident Inst. for Savings, Amesbury,	1000 00
Andover Savings Bank, Andover,	1000 00
Cash to balance,	1165 02
	<hr/>
	\$29524 91
	<hr/>

## Treasurer's Report, Trustees' Memorial Hall — Continued

FUNDS		INVESTED AS FOLLOWS	
John Smith Fund,	\$20000 00	Town Note,	\$25000 00
Helen G. Coburn, Fund,	25000 00	Bangor & Aroostook	
John Byers Fund,	10000 00	R. R., 4 s.	11000 00
John Cornell Fund, (per.),	5000 00	Boston Elev. Ry. Co. 4s.	10000 00
John Cornell Fund, purchase	2700 00	Savings Banks,	13300 00
Edward Taylor Fund,	500 00	Mortgage,	4000 00
W. C. T. U. Fund,	100 00	Cash,	1165 02
Cash,	1165 02		
	<u>\$64465 02</u>		<u>\$64465 02</u>

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ANDOVER, JAN. 24, 1907.

Examined and verified the foregoing account,

J. A. SMART,

E. K. JENKINS,

*Auditors.*

MEMORIAL HALL LIBRARY

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LIST OF ACCESSIONS

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BULLETIN No. 26, 1907





# New Books Added During 1906

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## GENERAL REFERENCE BOOKS.

- 016.8 *Baker, E. A.* . . . Guide to the best fiction.  
 B17  
 050 *Fletcher and* . . . Annual library index, 1905.  
 P781 *Haines, comp.*

## PERIODICALS.

- 071 *Andover Townsman*, v. 18.  
 A552  
 051 *Atlantic monthly*, v. 96, 97.  
 A881  
 051 *Birds and nature*, v. 18, 19.  
 B53  
 052 *Blackwood's Edinburgh magazine*, v. 178, 179.  
 B56  
 071 *Boston Evening Transcript*, 1905. 6 v.  
 B65  
 051 *Century magazine*, v. 71.  
 C33  
 052 *Contemporary review*, v. 88, 89.  
 C76  
 052 *Cornhill magazine*, new ser., v. 19, 20.  
 C81  
 051 *Cosmopolitan magazine*, v. 40.  
 C82  
 052 *English Illustrated magazine*, v. 34.  
 E58  
 051 *Forum*, v. 37.  
 F77  
 052 *Good Words*, v. 46, 47.  
 G59  
 071 *Harper's bazar*, v. 39.  
 H23b  
 051 *Harper's magazine*, v. 111, 112.  
 H23  
 071 *Harper's weekly*, v. 49, 50.  
 H23  
 071 *Lawrence American and Andover Advertiser*. 1905. v. 49.  
 L43  
 051 *Littell's Living age*, v. 247, 248, 249.  
 L71

- 051 *McClure's magazine*, v. 26.  
 M13  
 071 *Nation*, v. 81, 82.  
 N21  
 051 *New England magazine*; new ser. v. 33.  
 N42  
 051 *North American review*, v. 181, 182.  
 N81  
 051 *Outlook*, v. 81, 82.  
 O94  
 051 *Review of reviews*, v. 32, 33.  
 R32  
 051 *Scribner's magazine*, v. 38, 39.  
 S434

### ETHICAL AND RELIGIOUS BOOKS.

(Purchased chiefly from the Phillips Fund.)

- 268 *Bailey, H. T.* . . Blackboard in the Sunday school.  
 B151  
 268 *Beard, Frederica.* . Kindergarten Sunday school.  
 B38  
 230 *Beckwith, C. A.* . Realities of Christian theology.  
 B38  
 177 *Black, Hugh.* . . Friendship.  
 B56  
 230 *Bradford, A. H.* . Inward light.  
 B72  
 232.9 *Burton and Shaler.* Life of Christ.  
 B92  
 232 *Carpenter, W. B.* . Witness to the influence of Christ.  
 C22  
 230 *Clarke, W. N.* . . Use of the scriptures in theology.  
 C55  
 240 *Coe, G. A.* . . . Religion of a mature mind.  
 C65  
 240 *Cole, S. V.* . . . Life that counts.  
 C67  
 232 *Davis, N. K.* . . Story of the Nazarene.  
 D29  
 232.9 *Dawson, W. J.* . Life of Christ.  
 D32  
 266 *Dennis, J. S.* . . Christian missions and social progress. v. 3.  
 D42  
 274 *Dexter, H. M., and* England and Holland of the Pilgrims.  
 D52 *M.*  
 220 *Farrar, F. W.* . Bible; its meaning and supremacy.  
 F24

- 232.9 *Farrar, F. W.* . Life of lives.  
F24 1
- 268 *Gardner, W. E.* . History of Christianity.  
G17
- 232.9 *Gilbert, G. H.* . . Student's life of Jesus.  
G37
- 230 *Gladden, Washing-* How much is left of the old doctrines?  
G45 *ton.*
- 252 *Glazebrook, M. G.* Prospice ; sermons.  
G46
- 223 *Gordon, G. A.* . Through man to God.  
G28
- 204 *Hall, C. C.* . . . Christ and the human race.  
H14c
- 221 *Harper, W. R.* . Priestly element in the Old Testament.  
H23
- 221 *Harper, W. R.* . Prophetic element in the Old Testament.  
H23p
- 268 *Haslett, S. B.* . . Pedagogical Bible school.  
H27
- 221 *Houghton, L. S.* . Hebrew life and thought.  
H81
- 266 *Jack, J. W.* . . Daybreak in Livingstonia.  
J12
- 244 *Knight, W. A.* . . St. Abigail of the pines.  
K74
- 244 *Knight, W. A.* . . Song of our Syrian guest.  
K74s
- 268 *Lawrence, Marion.* How to conduct a Sunday school.  
L43
- 221 *McFarland, C. S.* Jesus and the prophets.  
M16
- 262 *Mead, G. W.* . . Modern methods in church work.  
M461
- 268 *Mead, G. W.* . . Modern methods in Sunday school work.  
M461
- 204 *Miller, Hugh.* . . Headship of Christ.  
M61
- 252 *Monday Club.* . . Sermons on international Sunday School  
M74s lessons, 1907.
- 266 *Noble, F. P.* . . Redemption of Africa.  
N66
- 266 *Parsons, E. C.* . Christus liberator.  
P25
- 239 *Phillips, S. L.* . . Testimony of reason.  
P34

- 232.9 *Sanday, William.* Outlines of the life of Christ.  
S222
- 232.9 *Smith, David.* . . Days of his flesh.  
S645
- 232 *Speer, R. E.* . . Principles of Jesus.  
S742
- 232.9 *Speer, R. E.* . . Studies of the man Christ Jesus.  
S742
- 248 *Speer, R. E.* . . Young men who overcame.  
S742
- 178 *Spurgeon, C. H.* . John Ploughman's pictures.  
S772
- 170 *Spurgeon, C. H.* . John Ploughman's talk.  
S772
- 232.9 *Stalker, James.* . Life of Jesus Christ.  
S782
- 266 *Stewart, James.* . Dawn in the dark continent.  
S849
- 226.1 *Stevens and Burton.* Harmony of the gospels.  
S846
- 268 *Tarbell, Martha.* . Teachers' guide to the international Sun-  
T17 day School lessons for 1907.
- 266 *Taylor, S. E.* . . Price of Africa.  
T21
- 296 250th anniversary of the settlement of Jews  
T93 in the United States.
- 204 *Wagner, Charles.* Better way.  
W12
- 252 *Watson, John.* . . Inspiration of our faith.  
W33
- 178 *Willard, F. E.* . What Frances E. Willard said; ed. by  
W66 A. A. Gordon.
- 224.5 *Wilson, J. D.* . . Did Daniel write Daniel?  
W69

## ECONOMIC AND EDUCATIONAL BOOKS

- 304 *Alger, G. W.* . . Moral overstrain.  
A39
- 352 *Anderson, W. L.* . Country town.  
A55
- 372.2 *Beebe, Katherine.* . Home kindergarten.  
B40
- 374 *Brookings and* . Briefs for debate.  
B79 *Ringwalt.*
- 371 *Brumbaugh, M. G.* Making of a teacher.  
B73

- 338 *Clark, J. B.* . . . Problem of monopoly.  
C54
- 328.73 Congressional record, 59th congress. 14 v.
- 371 *DuBois, Patterson.* Point of contact in teaching.  
D85
- 391 *Earle, A. M.* . . . Two centuries of costume in America,  
E12 1620-1820. 2 v.
- 371 *Gilbert, C. B.* . . . School and its life.  
G31
- 378 *Hyde, W. De W.* . . . College man and the college woman.  
H99c
- 351.85 *Mass.—Board* . . . Annual report. v. 69.  
M38 *of education.*
- 345.12 *Mass.—General* Acts and resolves, 1906.  
M38ac *court.*
- 345.12 *Mass.—General* Acts and resolves, 1720-1747. v. 10-13.  
M38ac *court.*
- 328.73 *Mass.—General* Journal of the house, 1906.  
M38h *court.*
- 328.74 *Mass.—General* Journal of the senate, 1906.  
M38j *court.*
- 328.74 *Mass.—General* Manual, 1906.  
M38m *court.*
- 328.74 *Mass.—General* Public documents, 1904. 12 v.  
M38p *court.*
- 345.12 *Mass.—Legisla-* Private and special statutes. v. 18.  
M38sp *ture.*
- 351.84 *Mass.—State Board* Report, v. 27.  
M38 *of charity.*
- 345.42 *Mass.—Supreme* Reports of cases argued and determined.  
M38 *court.* 4 v.
- 396 *Richardson, B. J.* Woman who spends.  
R38
- 396 *Richardson, Doro-* Long day.  
R39 *thy.*
- 328 *Robert, J. T.* . . . Primer of parliamentary law.  
R54
- 372.2 *Sage and Cooley.* . . . Occupations for little fingers.  
S12
- 379.73 *U. S.—Commis-* Report, 1904. 2 v.  
U58 *sioner of education.*
- 317.3 *U. S.—Census* . . . Special reports. 8 v.  
U58 *bureau.*
- 317.3 *U. S.—Census* . . . Statistical atlas of the 12th census; com-  
U58 *bureau.* piled by H. Gannett.

## BOOKS ON NATURAL SCIENCE.

- 505 American naturalist, v. 39.  
A512  
581 *Harwood, W. S.* . . New creations in plant life.  
H26  
551.7 *Miller, Hugh.* . . Foot-prints of the creator.  
M61f  
551.7 *Miller, Hugh.* . . Old red sandstone.  
M61o  
551.7 *Miller, Hugh.* . . Testimony of the rocks.  
M61t  
505 Popular science monthly, v. 67, 68.  
P81  
551 *Sears, J. H.* . . Physical geography, geology, mineralogy,  
S439 and paleontology of Essex county, Mass.  
553 *Shaler, N. S.* . . Man and the earth.  
S52  
580 *Rhodora*, v. 7.  
R34  
590 *Wood, J. G.* . . Animate creation. 3 v.  
W85

## BOOKS ON USEFUL ARTS.

- |       |                              |                              |      |
|-------|------------------------------|------------------------------|------|
| 630   | <i>Brooks, W. F.</i>         | Agriculture.                 | 3 v. |
| B79   |                              |                              |      |
| 628   | Charles river dam committee. | Report, 1903.                |      |
| M38   |                              |                              |      |
| 613   | <i>Curtis, Edward.</i>       | Nature and health.           |      |
| C94   |                              |                              |      |
| 686   | <i>Dana, J. C.</i>           | Notes on bookbinding.        |      |
| D19   |                              |                              |      |
| 640   | <i>Dodd, Helen.</i>          | Healthful farmhouse.         |      |
| D66   |                              |                              |      |
| 621.1 | <i>Forney, M. D.</i>         | Catechism of the locomotive. |      |
| F77   |                              |                              |      |
| 645   | <i>Kellogg, A. M.</i>        | Home furnishing.             |      |
| K29   |                              |                              |      |
| 643   | <i>Richards, E. H.</i>       | Cost of food.                |      |
| R39   |                              |                              |      |
| 640   | <i>Richards, E. H.</i>       | Cost of living.              |      |
| R39   |                              |                              |      |
| 640   | <i>Richards, E. H.</i>       | Cost of shelter.             |      |
| R39c  |                              |                              |      |
| 636.1 | <i>Roberts, I. P.</i>        | The horse.                   |      |
| R54   |                              |                              |      |
| 605   | <i>Scientific American,</i>  | v. 93, 94.                   |      |
| S416  |                              |                              |      |



- 621.1 *Spangler and* . Elements of steam engineering.  
 S73 *others.*  
 639 *U. S. — Fish com-* Bulletin, 1904.  
 U58b *mission.*  
 639 *U. S. — Fish com-* Report, 1904.  
 U58r *mission.*

## BOOKS ON FINE ARTS.

- 770 *Black, Alexander.* Photography indoors and out.  
 B56  
 728 Book of 100 houses.  
 B63  
 793 Church sociables and entertainments.  
 C47  
 745 *Day, L. F.* . . . Alphabets old and new.  
 D33  
 745 *Day, L. F.* . . . Pattern design.  
 D33p  
 793 *Foster, R. F.* . . . Encyclopedia of games.  
 F78  
 755 *Hurll, E. M.* . . . Bible beautiful.  
 H93  
 738 *Moore, N. H.* . . . Old china book.  
 M78  
 749 *Moore, N. H.* . . . Old furniture book.  
 M78  
 739 *Moore, N. H.* . . . Old pewter, brass and Sheffield plate.  
 M78  
 793 *Mott, Mrs. Hamil-* Home games and parties.  
 M85 *ton.*

## LITERATURE, ESSAYS AND POETRY.

- 824 *Benson, A. C.* . . . Upton letters.  
 B43  
 821 *Bickersteth, E. H.* Yesterday, today and forever.  
 B47  
 809 *Botta, A. L. C.* . . . Handbook of universal literature.  
 B65  
 821 *Browning, Robert.* Complete poetical works. (Cambridge ed.)  
 B824  
 820 *Carpenter, G. R.* . . . Model English prose.  
 C22  
 811 *Dunbar, P. L.* . . . Poems of cabin and field.  
 D91  
 814 *Dunn, M. B.* . . . Cicero in Maine.  
 D91

- 811 *Holmes, O. W.* . Complete poetical works. (Cambridge ed.)  
H73  
811 *Longfellow, H. W.* Complete poetical works. (Cambridge ed.)  
L86  
811 *Lowell, J. R.* . . Complete poetical works. (Cambridge ed.)  
L92  
820 *Minto, William.* . Manual of English prose literature.  
M66  
814 *Repplier, Agnes.* . In our convent days.  
R29i  
824 *Ruskin, John.* . . Sesame and lilies.  
R89s  
820 *Saintsbury, George.* Short history of English literature.  
S15  
811 *Sill, E. R.* . . . Poetical works.  
S584  
820 *Tappan, E. M.* . England's and America's literature.  
T16  
811 *Whittier, J. G.* . Complete poetical works. (Cambridge ed.)  
W61

## DESCRIPTIVE AND TRAVEL.

- 919 *Alexander, J. M.* Islands of the Pacific.  
A376  
919 *Banks, M. B.* . . Heroes of the south seas.  
B22  
919 *Brain, B. M.* . . Transformation of Hawaii.  
B72  
919.1 *Brown, A. J.* . . New era in the Philippines.  
B81  
919.1 *Freer, W. B.* . . Philippine experiences of an American  
F87 teacher.  
910.4 *Holmes, Burton.* . Lectures. 10 v.  
H73  
914.2 *Howells, W. D.* . London films.  
H83  
919.9 *Mill, H. R.* . . Siege of the south pole.  
M61  
914.1 *Miller, Hugh.* . . Cruise of the Betsey.  
M61  
904 *Miller, Hugh.* . . Essays, historical, etc.  
M61  
914.2 *Miller, Hugh.* . . First impressions of England.  
M61  
915.2 *Perry, M. C.* . . Narrative of the expedition to Japan. 3v.  
H31  
911 *Smith, G. A.* . . Historical geography of the Holy land.  
S648

- 915 *Townsend, Mere-* Asia and Europe.  
 T66 *dith.*  
 916.8 *Younghusband,* . South Africa of today.  
 Y8 *Francis.*  
 917.94 *White, S. E.* . . The pass.  
 W58

## INDIVIDUAL BIOGRAPHY.

- 92 *Alderson, Barnard.* Andrew Carnegie.  
 C213a  
 92 *Battersby, C. F. H.* Pilkington of Uganda.  
 P535b  
 92 *Davis, J. D.* . . Joseph Hardy Neesima.  
 N295d  
 92 *Ellis, J. J.* . . . John Williams.  
 W673  
 92 Equestrian statue of Major-General Joseph Hooker, erected and  
 H765 dedicated by the Commonwealth of Massachusetts.  
 92 *Gaskell, E. C.* . Life of Charlotte Brontë. 2 v.  
 B783g  
 92 *Higginson, T. W.* . Part of a man's life.  
 H537p  
 92 *Howard, P. E.* . Life story of Henry Clay Trumbull.  
 T774h  
 92 *Huntington, F. D.* Memoir and letters.  
 H911  
 92 *Lovett, Richard.* . James Chalmers.  
 C352  
 92 *Mackay, A. M.* . Story of the life of Mackay of Uganda.  
 M19  
 92 *Miller, Hugh.* . . My schools and schoolmasters.  
 M614  
 92 *O'Brien, William.* . Recollections.  
 O134  
 92 *Page, Jesse.* . . Bishop Patteson.  
 P273  
 92 *Paton, J. G.* . . Autobiography.  
 P275  
 92 *Perry, Bliss.* . . Walt Whitman.  
 W696  
 92 *Smith, Goldwin.* . My memory of Gladstone.  
 G458s  
 92 Two hundredth anniversary of the birth of Benjamin Franklin.  
 F854tw  
 92 *Vernon, R.* . . . James Calvert.  
 C136

- 92 *Williams, W.* . . Personal reminiscences of Charles Haddon  
S772w Spurgeon.  
92 *Wilkins, W. H.* . Mrs. Fitzherbert and George IV.  
F573w

## COLLECTIVE BIOGRAPHY, AND GENEALOGY.

- 923.4 *Jeaffreson, J. C.* . Book about lawyers. 2v.  
J18

- 929 Vital records of Beverly, Mass.  
V83bv  
299 Vital records of Dalton, Mass.  
V83d  
929 Vital records of Douglas, Mass.  
V83do  
929 Vital records of Edgartown, Mass.  
V83ed  
929 Vital records of Grafton, Mass.  
V83gra  
929 Vital records of Lynn, Mass.  
V83ly  
929 Vital records of Norton, Mass.  
V83nu  
929 Vital records of Phillipston, Mass.  
V83ph  
929 Vital records of Royalston, Mass.  
V83rg  
929 Vital records of Sturbridge, Mass.  
V83stu  
929 Vital records of Wenham, Mass.  
V83wh  
920 *Who's who in America, 1906-'07.*  
L55

## HISTORY.

- 974.4 Boston, (Mass.) Record commissioner. Report, v. 33-36.  
B65  
938 *Botsford, G. W.* . History of the Orient and Greece.  
B65  
937 *Botsford, G. W.* . History of Rome.  
B65  
973.74 *Bruce, G. A.* . . Twentieth regiment of Massachusetts Vol-  
B83 unteer Infantry, 1861-1865.  
973.74 *Gammons, J. G.* . History of the 3d Massachusetts regiment.  
G15  
986 *Johnson, W. F.* . Four centuries of the Panama canal.  
J63  
974.44 Lexington, (Mass.) Historical society. Proceedings; v. 3.  
L59

- 973 *McMaster, J. B.* . History of the people of the United States,  
M22 v. 6.
- 973.74 *Mass.—Adjutant—* Record of the Massachusetts volunteers,  
M38r *General.* 1861-1865. 2v.
- 973.84 *Massachusetts soldiers and sailors of the revolutionary war.* v. 14.  
M38
- 942 *Paul, Herbert.* . History of modern England. v. 3-4.  
P28
- 973.75 *U. S.—Navy dept.* Official records of the Union and Con-  
U58 federate navies, v. 20.
- 967 *Wack, H. W.* . Story of the Congo free state.  
W11

## FICTION.

- Andrews, M. R. S.* Bob and the guides.
- Brown, Alice* . . Court of love.
- Churchill, Winston.* Coniston.
- Crockett, S. R.* . Cherry ribband.
- Crockett, S. R.* . Sir Toady Crusoe.
- Deland, Margaret.* Awakening of Helena Richie.
- Glasgow, Ellen.* . Wheel of life.
- Kipling, Rudyard.* Life's handicap.
- Kipling, Rudyard.* Puck of Pook's hill.
- Meredith, George.* . Rhoda Fleming.
- Miller, Hugh.* . . Tales and sketches.
- Mitchell, S. W.* . Diplomatic adventure.
- Mott, Lawrence.* . Jules of the great heart.
- Smith, F. H.* . . Tides of Barnegat.
- Smith, F. H.* . . Wood-fire in No. 3.
- Tarkington, Booth.* Conquest of Canaan.  
Their husbands' wives.
- Ward, E. S. P.* . Man in the case.
- Ward, Mrs.* . . Fenwick's career.
- Humphry.*
- Wister, Owen.* . . Lady Baltimore.

## CHILDREN'S BOOKS—NON-FICTION.

- 398.4 *Andersen, H. C.* . Fairy tales. 2v.  
A544f
- 915.2 *Ayrton, M. C.* . Child-life in Japan.  
A98
- 292 *Baldwin, James.* . Golden fleece ; more old Greek stories.  
B19
- 398.4 *Baldwin, James.* . Wonder-book of horses.  
B19

- 398.4 *Baum, L. F.* . . Wizard of Oz.  
B32
- 828 *Bellamy and* . . Open sesame. 3v.  
B41 *Goodwin.*
- 973 *Blaisdell and Ball.* Hero stories from American history.  
B57
- 398.2 *Bulfinch, Thomas.* Age of chivalry.  
B87
- 292 *Bulfinch, Thomas.* Age of fable.  
B87
- 398.2 *Bulfinch, Thomas.* Legends of Charlemagne.  
B87 1
- 591 *Bostock, F. C.* . . Training of wild animals.  
B65
- 796 *Camp, Walter.* . . Book of college sports.  
C15b
- 031 *Champlin, J. D.,* Young folks' encyclopedia of persons and  
C35p *ed.* places.
- 920 *Chase, Annie.* . . Boyhood of famous Americans.  
C38
- 973.7 Civil war stories retold from St. Nicholas.  
C49
- 973.3 Colonial stories retold from St. Nicholas.  
C71
- 398.4 *Craik, D. M.* . . Little lame prince.  
C84 1
- 590 *Eddy, S. J.* . . Friends and helpers.  
E21
- 292 *Francillon, R. E.* . . Gods and heroes.  
F84
- 232.9 *Forbush, W.B.* . . Boy's life of Christ.  
F74
- 232.9 *Hodges, George.* . . When the King came.  
H66
- 398.4 *Howells, W. D.* . . Christmas every day.  
H83
- 398.4 *Jacobs, Joseph,* . . English fairy tales.  
J15e *comp.*
- 398.4 *Jacobs, Joseph,* . . More English fairy tales.  
J15m *comp.*
- 398.4 *Judd, M. C.* . . Wigwam stories.  
J88
- 293 *Keary, A., and E.* Heroes of Asgard.  
K21
- 398.4 *Kingsley, Charles.* Water babies.  
K61w



- 630 Kirby, M., and E. Aunt Martha's corner cupboard.  
K63
- 822 Lamb, Charles and Tales from Shakespeare.  
S527 1 Mary.
- 398.4 Lang, Andrew, Cinderella, etc.  
L25c comp.
- 398.4 Lang, Andrew, History of Whittington, etc.  
L25h comp.
- 398.4 Lang, Andrew, Jack the giant-killer, etc.  
L25j comp.
- 398.4 Lang Andrew, Little Red Ridinghood, etc.  
L25 1 comp.
- 398.4 Lang, Andrew, Prince Darling, etc,  
L25p comp.
- 398.4 Lang, Andrew, Princess on the glass hill, etc.  
L25pr comp.
- 398.4 Lang, Andrew, Sleeping beauty, etc.  
L25s comp.
- 537 Meadowcroft, A B C of electricity.  
M46 W. H.
- 92 Nicolay, Helen. . Boy's life of Abraham Lincoln.  
L933n
- 828 Norton, C. E. . . Heart of oak books. 7v.  
N82
- 398.4 O'Shea, M. V., ed. Six nursery classics.  
O82
- 398.3 Our holidays.  
O93
- 973.2 Pratt, M. L. . . Stories of colonial children.  
P88
- 973.3 Revolutionary stories retold from St. Nicholas.  
R32
- 537 St. John, T. M. . Real electric toy-making.  
S14
- 051 St. Nicholas, v. 32, pt. 2, v. 33, pt. 1.  
S147
- 793 St. Nicholas book of plays and operettas.  
S14
- 220.5 Sangster, M. E. M. Story Bible.  
S226
- 919.8 Schwatka, Children of the cold.  
S39 Frederick.
- 398.2 Scudder, H. E., . Book of legends told over again.  
S38 comp.
- 821 Stevenson, B. E., Days and deeds; a book of selections for  
S847 and E. B., comp. children's reading and speaking.

- 398.4 *Stockton, F. R.* . Fanciful tales.  
 S866fa  
 920 Stories of American pioneers.  
 S88  
 973 *Tappan, E. M.* . American hero stories.  
 T16  
 974.4 *Tiffany, N. M.* . From colony to commonwealth.  
 T44  
 974.4 *Tiffany, N. M.* . Pilgrims and puritans.  
 T44p  
 915.2 *Wade, M. H.* . . Our little Japanese cousin.  
 W11  
 914.7 *Wade, M. H.* . . Our little Russian cousin.  
 W11  
 790 *White, Mary.* . . Child's rainy day book.  
 W58  
 811 *Wiggin and Smith,* Golden numbers ; a book of verse for youth.  
 W63g *comp.*  
 811 *Wiggin and Smith,* Posy ring ; a book of verse for children.  
 W63p *comp.*

## STORIES.

- Abbot, A. B.* . . Frigate's namesake.  
*Alcott, L. M.* . . Eight cousins. (New il. ed.)  
*Alcott, L. M.* . . Little women. "  
*Alcott, L. M.* . . Old fashioned girl. "  
*Alden, W. L.* . . Cruise of the canoe club.  
*Alden, W. L.* . . Moral pirates.  
*Aldrich, T. B.* . Story of a bad boy.  
*Baylor, F. C.* . . Juan and Juanita.  
*Brown, A. F.* . . Brothers and sisters.  
*Carter, M. H. ed.* . Bear stories retold from St. Nicholas.  
*Carter, M. H. ed.* . Lion and tiger stories retold from St. Nicholas.  
*Carter, M. H. ed.* . Panther stories retold from St. Nicholas.  
*Cox, Palmer.* . . Brownie primer.  
*Ewing, J. H.* . . Daddy Darwin's dovecote.  
*Ewing, J. H.* . . Jackanapes.  
*Ewing, J. H.* . . Mary's meadow.  
*Ewing, J. H.* . . Six to sixteen.  
*Grinnell, G. B.* . Jack among the Indians.  
*Haley, M. M.* . . Dornfield summer.  
*Hammond, Harold.* Pinkey Perkins.  
 Indian stories retold from St. Nicholas.  
*Kaler, J. O.* . . Toby Tyler.

- Pyle, Howard.* . . . Some merry adventures of Robin Hood.  
 St. Nicholas Christmas book.  
*Sewell, Anna.* . . . Black Beauty.  
*Smith, A. N.* . . . Bobtail Dixie.  
*Stevenson, R. L.* . . . Treasure island.  
*Stowe, Mrs. H. B.* . . . Little Pussy Willow.  
*Young, E. R.* . . . Hector, my dog.  
*White, E. O.* . . . An only child.  
*White, E. O.* . . . Ednah and her brothers.  
*Wyss, J. D.* . . . Swiss family Robinson.

NOTE.—Since the children's books and the fiction shelves have been made accessible to the public, call numbers have not been assigned to the new stories. They may be asked for by author and title, or may be found in their proper places on the shelves, where the fiction is arranged alphabetically by authors.



# BOARD OF PUBLIC WORKS





TOWN OF ANDOVER

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SEVENTH  
ANNUAL REPORT

OF THE

BOARD OF PUBLIC WORKS

EMBRACING THE EIGHTEENTH ANNUAL REPORT OF  
WATER COMMISSIONERS AND TENTH  
ANNUAL REPORT OF SEWER  
COMMISSIONERS

FOR THE FISCAL YEAR ENDING

JANUARY 15, 1907

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ANDOVER, MASS.  
THE ANDOVER PRESS

1907



## WATER COMMISSIONERS

1889—1900

JOHN H. FLINT, JAMES P. BUTTERFIELD,  
FELIX G. HAYNES,

## SEWER COMMISSIONERS

1893—1894

WM. S. JENKINS,  
JOHN L. SMITH,  
CHAS. E. ABBOTT,

1894—1900

WM. S. JENKINS,  
JOHN L. SMITH,  
JOHN E. SMITH.

## BOARD OF PUBLIC WORKS

1900—1903

JOHN H. FLINT,  
\*WM. S. JENKINS,  
JOHN L. SMITH,  
\*JAMES P. BUTTERFIELD,  
FELIX G. HAYNES,

1904—1906

JOHN L. SMITH,  
FELIX G. HAYNES,  
JOHN W. BELL,  
LEWIS T. HARDY,  
JAMES C. SAWYER.

1906—1907

FELIX G. HAYNES, JAMES C. SAWYER, Sec'y.  
JOHN W. BELL, Treas. LEWIS T. HARDY,  
HARRY M. EAMES.

## SUPERINTENDENT

JOHN E. SMITH.

1899—1907

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\* Deceased.

# REPORT OF BOARD OF PUBLIC WORKS

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*To the Citizens of the Town of Andover:*

Your Board of Public Works submit their eighth annual report, embracing the tenth of the Sewer and the eighteenth of the Water Systems, for the year ending January 15th, 1907.

## SEWER DEPARTMENT

The condition of the sewer system is excellent. There has been no trouble of any consequence during the year, and no complaints have been received.

It will be necessary to build a new sludge bed in the Spring to take care of the increasing flow of sewerage matter. There are at present two beds, but as these are now taxed to their full capacity, a third one is necessary.

The bonded debt is now \$70,000 and the sinking fund is \$8805.22, leaving a net bonded debt of \$61,194.18. No bonds matured during the year. An appropriation of \$5000 for the sinking fund is asked to redeem bonds in 1908.

The cost of maintenance for the past year was \$1286.34. For the coming year an appropriation of \$1300 is asked.

## WATER DEPARTMENT

The Water system is in a satisfactory condition. The pumping station and water pipes are all in good order, and no expenditure is needed except for the ordinary repairs.

A new boiler has been installed to take the place of the No. 2 boiler in use since 1892. The steam piping in the boiler room has been renewed, and is capable of carrying a working pressure of 200 pounds.

The water has been examined monthly by the State Board of Health, and shows its usual high quality.

A six inch water main has been laid on Wolcott Ave., 432 feet in length. Total length of water mains now in the system is 31.031 miles. There have been twenty-three applications for service, and these have been accepted and the pipes laid. Total of services now in use is 1036, of which 813 are metered.

The receipts from water rates show a continued increase and were \$13,516.47, a gain of \$1,106.68 over last year. All bills have been collected up to October 1, 1906.

The expense of maintenance is divided as follows:

Pumping station,	\$3054.09
Office expenses,	1072.22
Care of teams, reading meters, repairs and general maintenance,	1894.65
New boiler and charges,	2100.43
	<hr/>
	\$8121.39
	<hr/>

Gallons of water pumped, 176,717,519.

Cost per million gallons figured on pumping expenses, \$17.29.

Cost per million gallons figured on total maintenance, \$45.39.

Receipts per million gallons, \$76.48.

The bonded debt is now \$141,000.00 of which \$50,000.00 is redeemable by sinking funds which now amount to \$16,713.39. The balance of the bonded debt is paid by annual appropriation by the Town.

An appropriation of \$7900.00 is asked for the expense of maintenance for 1907. The increase is largely due to the extra cost of supplying water to the City of Lawrence.

In accordance with the vote of the Town, January 7, 1907, a connection with the water mains of the City of Lawrence was completed January 10th, and the water turned on January 11th. Up to the present time there has been no difficulty experienced, nor is any feared. No appreciable effect on the supply at the Pond is noticeable. We are supplying

approximately 500,000 gallons a day. We attach to this report the agreement made between the inhabitants of Andover and the City of Lawrence by their respective agents.

Very respectfully,

FELIX G. HAYNES	} <i>Board of Public Works</i>
LEWIS T. HARDY	
JOHN W. BELL	
JAMES C. SAWYER	
H. M. EAMES	

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### THIS AGREEMENT

Made this tenth day of January, 1907, by and between the Inhabitants of Andover, Mass., hereinafter referred to as the Town acting by its Board of Public Works hereto authorized and instructed by a vote of said Inhabitants passed at a legal meeting held on the seventh day of January, 1907, and the City of Lawrence, Mass., acting herein by John P. Kane its Mayor by virtue of a resolution of its Board of Aldermen passed January 9, 1907.

WITNESSETH:—

That the Town of Andover hereby grants to the City of Lawrence permission to connect its public water supply system with the water supply system of said Town of Andover at a point on Union Street in said Town by means of a six inch pipe as is now being done and is substantially completed at the time of signing of this agreement.

When said connection has been made and furnished with a proper meter, check valve, stop valve and appliances, all to be within the actual territory or limits of said Town, to be made, set and connected in all respects to the satisfaction of John E. Smith, superintendent of Public Works of said Town of Andover, and approved by him in writing, the said Town of Andover will open said valves and deliver to the



connecting pipe of said City of Lawrence a quantity of water not exceeding one half million gallons per day if said City shall require the same until April thirtieth, 1907.

But this undertaking on part of said Town shall be subject to the discretion of its said Board of Public Works, which may at any and all times and without any prior notice in the exercise of its discretion cut off said supply and break said connection or may diminish the quantity of water so to be furnished as it may deem best for the interest of the said Town.

And the said City of Lawrence in consideration hereof hereby agrees to pay to the Town of Andover for all water so delivered one hundred six dollars and twenty cents for the first million gallons, and at the rate of seven cents per thousand gallons for all in excess of said million gallons, all as shown by said meter, payment to be made on or before the fifteenth day of each calendar month for all water so delivered in the preceeding month.

And said City of Lawrence further agrees to pay all expense incurred or accruing in respect of the matters of this agreement, including laying pipes, furnishing and setting meters, valves, making connections, and all other work and expense whatsoever leading to this connection and to the discontinuance of the same.

And said City further agrees that it will hold and save harmless and indemnified the said Town from all suits and claims in any way growing out of making and maintaining said connection and will reimburse said Town for any and all expense, if any, which it may incur by damage to its own pipes, machinery and fixtures arising from the greatly increased burden put upon them by reason of this undertaking.

And said Town shall have absolute control of all said connection, valves, meter, and other appliances, and the agents and servants of said City shall not have any right whatsoever to operate or meddle with the same.

In Witness Whereof the said Town of Andover by its

Board of Public Works and the City of Lawrence by John P. Kane, its Mayor, hereto set their several hands the day and year above written.

CITY OF LAWRENCE,

BY

JOHN P. KANE,

*Mayor.*

FELIX G. HAYNES,

JOHN W. BELL,

LEWIS T. HARDY,

JAMER C. SAWYER,

H. M. EAMES,

*Board of Public Works of*

*Andover, Mass.*

## SINKING FUNDS

---

### Water Loans. Issue of 1890

To redeem bonds Nos. 151 to 160 inclusive.

To balance Jan., 1906,	\$5008 69
Received from Town of Andover,	150 00
Received interest Lowell Institution for Savings,	19 97
Received interest City Institution for Savings, Lowell,	27 72
Received interest Essex Savings Bank,	47 32
Received interest Merrimac River Savings Bank,	26 41
Received interest Andover Savings Bank,	56 96
Received interest Broadway Savings Bank,	11 34
	<u>\$5348 41</u>

Invested as follows:

Deposited in Lowell Institution for Savings,	\$ 591 55
Deposited in City Institution for Sav- ings, Lowell,	721 21
Deposited in Essex Savings Bank,	1219 15
Deposited in Merrimac River Sav- ings Bank,	724 59
Deposited in Broadway Savings Bank,	818 94
Deposited in Andover Savings Bank,	1272 97
	<u>\$5348 41</u>

## Issue of 1892

To redeem bonds Nos. 161 to 170 inclusive.	
To balance Jan., 1906,	\$3100 11
Received from Town of Andover,	150 00
Received interest Lowell Five Cent Savings Bank,	45 87
Received interest Broadway Savings Bank,	60 12
Received interest Andover Savings Bank,	12 60
	<hr/>
	\$3368 70
	<hr/>

## Invested as follows :

Deposited in Lowell Five Cent Sav-	
ings Bank,	\$1345 33
Deposited in Broadway Savings Bank,	1548 59
Deposited in Andover Savings Bank,	474 78
	<hr/>
	\$3368 70
	<hr/>

## Issue of 1893

To redeem bonds Nos. 171 to 180 inclusive.	
To balance Jan., 1906,	\$2626 38
Received from Town of Andover,	150 00
Received interest Central Savings Bank, Lowell,	48 40
Received interest Andover Savings Bank,	51 28
Received interest Broadway Savings Bank,	6 34
	<hr/>
	\$2882 40
	<hr/>

## Invested as follows :

Deposited in Central Savings Bank,	\$1247 28
Deposited in Andover Savings Bank,	1321 18
Deposited in Broadway Savings Bank,	313 94
	<hr/>
	\$2882 40
	<hr/>

## Issue of 1895

To redeem bonds Nos. 181 to 195 inclusive.

To balance Jan., 1906,	\$3383 87
Received from Town of Andover,	225 00
Received interest Merrimac River Savings Bank,	18 82
Received interest Lawrence Savings Bank,	46 50
Received interest Haverhill Savings Bank,	47 94
Received interest Andover Savings Bank,	18 90
	<hr/>
	\$3741 03
	<hr/>

Invested as follows :

Deposited in Merrimac River Savings Bank,	\$ 516 55
Deposited in Lawrence Savings Bank,	1197 51
Deposited in Haverhill Savings Bank,	1314 81
Deposited in Andover Savings Bank,	712 16
	<hr/>
	\$3741 03
	<hr/>

## Issue of 1898

To redeem bonds Nos. 196 to 200 inclusive.

To balance Jan., 1906,	\$1253 22
Received from Town of Andover,	75 00
Received interest Mechanics Savings Bank,	38 73
Received interest Andover Savings Bank,	6 30
	<hr/>
	\$1373 25

Invested as follows :

Deposited in Mechanics Savings Bank,	\$1135 87
Deposited in Andover Savings Bank,	237 38
	<hr/>
	\$1373 25
	<hr/>

## SEWER LOAN

To Balance Jan., 1906,	\$3212 33
Received from Town of Andover,	5000 00
Received Amount Sewer Assessments,	458 19
Received interest Andover National Bank,	95 90
Received interest Salem Savings Bank,	38 80
	<hr/>
	\$8769 22
	<hr/>

Invested as follows :

Deposited in Andover National Bank,	\$7667 18	
Deposited in Salem Five Cents Sav- ings Bank,	1138 04	
		<u>\$8805 22</u>
Total funds for Water Loans,	\$16713 79	
Total funds for Sewer Loans,	8805 22	
		<u>\$25519 01</u>

H. M. EAMES,	}	<i>Sinking Fund</i>
LEWIS T. HARDY,		
JAMES C. SAWYER,		<i>Commissioners.</i>
JOHN W. BELL,		
FELIX G. HAYNES,	)	

Approved February 2, 1907.

NESBIT G. GLEASON,	}	Auditors.
WALTER COLEMAN,		



# RECEIPTS

BILLS	Maintenance	Service Pipe	Pipe Distribution	Total
Sewer Department, use of teams, . . . . .	\$100 00			\$ 100 00
Town of Andover, laying pipe, . . . . .	42 61		\$2 03	46 64
J. Goldberg, junk, . . . . .	50 83			50 83
Various Parties, repairs, . . . . .	41 98	\$ 28 07		70 07
Various Parties, dynamite, . . . . .	31 80			31 80
Various Parties, service pipes and meters, . .		1473 23		1473 23
Repairs on stand pipes, . . . . .	32 29			32 29
Off and on water, . . . . .	23 00			23 00
Louis Couplin, junk, . . . . .	16 09			16 09
Smith & Manning, stock and labor, . . . . .	14 33			14 33
Ballard Vale Mills Co., . . . . .	11 16			11 16
Boston & Maine R. R. Co., . . . . .	8 49			8 49
Cash for old junk, . . . . .	4 00			4 00
Hargraves Circus, . . . . .	3 00			3 00
Charles Shearer, labor, . . . . .	3 52			3 52
John Guthrie, stock, . . . . .	2 00			2 00
Setting street bound, . . . . .	75			75
Valpey Bros., labor, . . . . .	30			30
Cash for paint, . . . . .	12			12
Totals, . . . . .	\$386 27	\$1501 30	\$2 03	\$ 1889 60
Water Rates, . . . . .				13516 47
				<u>\$15406 07</u>

Paid George A. Parker:

Water Rates, . . . . . \$13516 47  
Pipe Account, . . . . . 1889 60

\$15406 07

# EXPENDITURES

APPROVED BILLS	WATER DEPARTMENT						SEWER DEPARTMENT			
	Mainte- nance	Service Pipe	Pipe Distri- bution	Tools	Total		Mainte- nance	House Convec- tion	Total	Grand Total
John E. Smith, superintendent, . . . . .	\$1258 26	\$ 224 80	\$ 17 61		\$ 1500 67		\$ 233 22	\$100 44	\$ 333 66	\$ 1834 33
Wright, Stafford, boiler, . . . . .	1047 44				1047 44					1047 44
George W. Spickler, engineer, . . . . .	868 03				868 03					868 03
George Guthrie, foreman, . . . . .	667 79	81 90			749 69		13 86	7 73	21 59	771 28
Frank L. Cole, asst. superintendent, . . . . .	581 32	3 00	1 51		585 83		43 26		43 26	629 09
John Guthrie, foreman, . . . . .	348 88	143 88	17 00	\$ 1 75	511 51		176 25	77 38	253 63	765 14
John Schofield, labor, . . . . .	315 39	122 30	16 00	2 00	455 69		54 44	57 10	111 54	567 23
B. & M. R. R. Co., . . . . .	507 55	6 91		25	514 71			19 36	19 36	534 07
Frank E. Dodge, masonry, . . . . .	504 06				504 06					504 06
S. P. Burton & Co., coal, . . . . .	465 98				465 98					465 98
Jos. Bourdelais, teaming, . . . . .	114 08				114 08					114 08
W. F. Rutter & Co., piping, . . . . .	356 86				356 86					356 86
W. H. Higgins, horse hire, . . . . .	169 00	8 00		6 00	177 00			25 08	25 08	177 00
Wm. P. Jepson, coal, . . . . .	183 93				183 93					183 93
A. Bliss, stamps, . . . . .	90 32				90 32					90 32
F. W. Foster Mfg. Co., grate, . . . . .	96 60				96 60					96 60
Smith & Manning, grain, . . . . .	81 93	1 00	1 00		83 93		2 80	10 39	13 19	97 12
Hardy & Cole, lumber, . . . . .	77 84				77 84		4 00	1 40	5 40	83 24
H. S. Macomber, oil, . . . . .	74 12				74 12					74 12
Andover Press, printing, . . . . .	54 00				54 00					54 00
Frank E. Gleason, coal, . . . . .	60 19				60 19		1 00		1 00	61 19
Howard Bell, labor, . . . . .	50 00				50 00					50 00
Treat Hardware & Supply Co., supplies, . . . . .	37 54	4 75		14 02	56 31		21 57	41 00	21 57	77 88
Lotia Celestino, labor, . . . . .	30 73	47 32	8 56		86 60		9 38		50 38	136 98
Nat. Meter Co., parts, . . . . .	35 02	88 80			123 82					123 82
George E. Hussey, salary, . . . . .	23 72				23 72					23 72
Neptune Meter Co., parts, . . . . .	23 37	294 64			318 01					318 01

W. I. Morse, hardware,	34 79	1 25	3 30	59 39	1 10	1 10	1 10	1 10	32 00
Deane Steam Pump Co.,	32 00			32 00					32 00
Greenwood Mfg. Co., packing,	24 90	4 50		29 40					29 40
H. W. Johns Mameville Co.,	24 37			24 37					24 37
Fred Smith, hay,	18 80			18 80					18 80
G. Baril, teaming,	12 00			12 00					12 00
R. Vingenzo, labor,	12 64			38 70	2 72	17 01	19 73		58 43
N. E. T. & Tel. Co.,	16 91	15		17 06					17 06
Car fares,	11 53	18		11 71					11 71
S. Smith Machine Co., forging,	11 20			11 20					11 20
Jos. Smart, premium,	10 00			10 00					10 00
Lafin & Rand, dynamite,	11 50			11 50					23 00
Hudson Belting Co., packing,	10 63			10 63		11 50	11 50		10 63
Morrison & O'Connell,	10 80			12 30	1 15		1 15		13 45
Thomson Meter Co.,	10 50	1 50		10 50					10 50
Wm. C. Robinson Sons Co., oil,	9 27			9 27					9 27
Anderson & Bowman,	9 00	50		9 50					9 50
Broad Guage Iron Works,	9 43			9 43					9 43
American Express,	7 90	1 95		9 85			54		10 39
Richard Osgood, repairs,	7 75			7 75					7 75
Hersey Mfg. Co.,	8 64			8 64					8 64
Lubron Mfg. Co., packing,	5 01			5 01					5 01
George Saunders,	5 10	5 88		10 98					10 98
George Higgins,	5 05			5 05					5 05
Rocco Feurelle, labor,	4 28	36 85		41 13	1 75	14 97	16 72		57 85
Percy Dove, forging,	5 08			5 08					5 08
Cuba Rubber Co., valves,	4 00			4 00					4 00
Star Brass Mfg. Co., repairs,	4 05			4 05					4 05
Geo. W. Green, brush,	3 25			3 25					3 25
Chapman Valve Co., part,	3 75			3 75					3 75
Pietro Leunaico, labor,	3 50	4 08	12 25	19 83	2 72	7 58	10 30		30 13
Geo. Fraize, labor,	1 99	28 79	11 11	41 89		16 44	16 44		58 33
Buchan & Francis,	3 53			3 53					3 53
Dr. Baker, horse dentist,	2 00			2 00					2 00
<i>Amounts carried forward,</i>	\$8479 10	\$1408 09	\$290 85	\$27 37	\$568 66	\$408 48	\$977 14	\$11182 55	

APPROVED BILLS	WATER DEPARTMENT					SEWER DEPARTMENT			
	Mainte- nance	Service Pipe	Pipe Distri- bution	Tools	Total	Mainte- nance	House Conne- ction	Total	Grand Total
<i>Amounts brought forward, . . . . .</i>	\$8479 10	\$1408 09	\$290 85	\$27 37	\$10205 41	\$ 568 66	\$408 48	\$ 977 14	\$11182 55
Wright's Express, . . . . .	2 15	75	35		3 25				3 25
Chadwick Bros. Lead Co. . . . .	1 85	47 17			49 02				49 02
Ira Buxton, scales, . . . . .	1 50				1 50				1 50
Tuttle's Express, . . . . .	1 10				1 10				1 10
A. M. Colby, harness repairs, . . . . .	1 75				1 75				1 75
G. A. Parker, stamps, . . . . .	1 20				1 20				1 20
John Fraize, labor, . . . . .	1 56	19 35			20 91		19 25	19 25	40 16
J. H. Cunningham & Co., . . . . .	2 00				2 00				2 00
John Pitts, labor, . . . . .	3 50	97			4 47	98	1 94	2 92	7 39
Alex. Smith, labor, . . . . .	1 94				1 94				1 94
F. Sapon, labor, . . . . .	1 75				1 75	1 45	2 33	3 78	5 53
Buxton & Coleman, supplies, . . . . .	1 25			8 00	9 25		25	25	9 50
Lawrence Gas Co., . . . . .	1 65				1 65				1 65
Henry McLawlin, . . . . .	1 15				1 15				1 15
S. P. Keyeo, polish, . . . . .	1 00				1 00				1 00
Daniel Davis, labor, . . . . .	97	8 85			9 82	1 75	7 78	9 53	19 35
Buchan & McNally, . . . . .	94				94				94
Merrimac Iron Foundry . . . . .	80				80				80
Buffalo Meter Co. . . . .	50				50				50
Geo. E. Gilchrist & Co., fittings, . . . . .	73 69				73 69				73 69
Ld. Lnd. Iron Pipe Co., . . . . .	31 38				31 38				31 38
Harold L. Bond, shovels, . . . . .	11 37				11 37				11 37
Alex. Cassell, labor, . . . . .	25 96				25 96	1 75	11 67	13 42	39 38
Robert Boyle, labor, . . . . .	25 86				25 86	1 75	9 92	11 67	37 53
Alex. Ell, labor, . . . . .	23 53				23 53	1 75	1 75	3 50	27 03
Dame Base, labor, . . . . .	23 63				23 63	1 75	9 33	11 08	34 71
F. G. Haynes & Co., lanterns, . . . . .	4 00				4 00				4 00
Richards & Co., solder, . . . . .	2 60				2 60				2 60
Sumner & Goodwin, fittings, . . . . .	1 10				1 10				1 10

Angelo Fale, labor, . . . . .	97	51 55	97	97
Frank Bercour, labor, . . . . .	97	51 55	97	97
Russelaer Mfg. Co., hydrants, . . . . .		5 20	51 55	51 55
Perrin, Seaman's & Co., yarn, . . . . .		7 50	5 20	5 20
Ammon P. Richardson, . . . . .		2 04	7 50	16 50
Tony Leirosa, labor, . . . . .		1 25	2 04	2 04
Ed. Abbott, glass, . . . . .			1 25	1 25
Geo. Mander, labor, . . . . .				637 50
Water Department, teams, . . . . .				40 00
Fairbanks Co., valve, . . . . .				11 00
L. A. Belknap, gravel, . . . . .				9 00
Portland Stoneware Co., pipe, . . . . .				204 60
David Valentine, labor, . . . . .				2 33
Patrick Carroll, labor, . . . . .				1 45
Patrick McDonald, labor, . . . . .				1 45
Patro Detouti, labor, . . . . .				1 60
Street Department, stone, . . . . .				2 00
Wm. H. Welch, pipe, . . . . .				1 70
	\$8507 66	\$1710 24	\$358 74	\$35 37
				\$10612 01
				{ 2 25
Building at Pumping Station, }				
D. Donovan & Son, paint, }				
Totals, . . . . .	\$8507 66	\$1710 24	\$358 74	\$35 37
				\$10614 26
				{ 2 25
				\$2034 17
				\$12648 43

## Summary Cost of Construction — Water Department

Office Fixtures,	\$ 555 75
Reservoir,	11074 59
Buildings at Pumping Station,	9610 14
Coal Shed,	806 97
Pipe Distribution,	160213 10
Service Pipe,	14384 37
Construction Expenses,	7478 48
Suction Pipe,	1309 46
Grading Land,	1739 12
Pumping Plant,	26883 37
Tools,	2091 30
Teams,	583 65
Work Shop,	1271 88
Water and Land Damages,	4294 74
Telephone,	124 62
Telemeter,	696 75
	<hr/>
	\$243118 29
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# SUPERINTENDENT'S REPORT

## *To the Board of Public Works :*

During 1906 the only main pipe extension was 432 feet of six inch pipe on Wolcott Avenue, one hydrant was set on the same avenue. The total length of main pipe in service is 31.031 miles.

Total number of public Hydrants, 224.

Twenty-three applications for service were received and twenty-three services laid, 914 feet of service pipe was relaid with larger sizes.

The following list shows length and number of services in use :

Laid during 1906.	Kind,	Cement Lined.	Lead Lined.	Tarred.	Lead.	Cast-Iron.	Total.
	Sizes	$\frac{3}{4}$ , 1, $1\frac{1}{2}$ & 2 In.	$\frac{3}{4}$ , 1, $1\frac{1}{2}$ & 2 In.	2 & $2\frac{1}{2}$ & 3 In.	$\frac{3}{4}$ & 1 Inch.	4 Inch.	
	No. of Services,		22	1			23
	Owned by Town,		601.1	386			987.1
	Owned by Individ.		1186.0				1186.0
	Total for 1906,		1787.1	386			2173.1
Previously Reported,	No. of Services, Length in feet,	642 47582.3	348 22820.0	14 4215.0	6 817.0	3 738.3	101.3 76172.5
Total Jan. 1907,	No. of Services, Length in feet,	642 47582.3	370 24607.1	15 4601.0	6 817.0	3 738.3	1036 78345.6

Twenty-two meters were set during the year.

Total number of meters in use, 813.

## Sewers

No extensions of common sewers were made during the year 1906.

Sixteen applications for house connections were received and sixteen connections laid.

# MONTHLY RECORD OF PUMPING SERVICE, 1906

Month.	Days.	Time.	Lift, including friction and suction.	LBS. COAL USED.			Gallons pumped.	DUTY		Average daily consumption.
				Pumping.	Banking Starting, Etc.	Total.		By coal used pumping.	By total coal used.	
		H M	ft.							gallons.
January	27	193 39	300	33,700	11,800	45,500	14,821,128	109,949,021	81,434,769	478,101
February	24	159 41	300	29,900	10,400	40,300	11,772,906	98,435,674	73,072,919	420,605
March	27	185 19	300	44,500	11,600	56,100	14,168,250	79,596,710	63,138,369	457,405
April	25	175 27	300	33,450	11,400	44,850	13,510,034	100,973,029	77,181,709	450,334
May	28	194 30	300	34,750	11,800	46,550	15,167,078	109,112,820	81,455,607	489,261
June	26	215 45	300	40,050	11,200	51,250	16,754,325	104,581,304	81,728,414	558,444
July	26	189 28	300	37,850	11,400	49,250	14,311,034	94,524,663	72,642,812	461,646
August	27	207 36	300	43,234	11,600	54,834	15,654,019	90,512,207	71,370,039	504,968
September	25	195 10	300	32,075	10,800	42,875	15,040,158	117,226,485	87,700,292	501,335
October	27	216 07	300	37,450	11,800	49,250	16,629,845	111,013,384	84,415,456	549,350
November	26	202 07	300	38,150	11,200	49,350	15,661,527	102,631,238	79,339,043	522,051
December	26	169 28	300	36,200	11,700	47,900	13,227,265	91,350,321	69,033,115	426,686
Totals	314	2304 17	300	441,309	136700	578,009	176,717,579	100,109,888	76,783,224	484,157

# COMPARATIVE STATISTICS

Year	Received from water rates	Net cost of maintenance	Cost of pumping	Cost per million gallons		Received per million gallons	Gallons pumped	No. of service pipes in use	No. of meters in use	No. of h'd'ants	Miles of main pipe
				by total maintenance	by cost of pumping						
1889	Work commenced						6 months	46		16	
1890	\$ 3106 38	\$2999 99	\$1776 21	\$52 85	\$27 97	\$ 82 81	24,911,445	309	80	163	20.50
1891	5349 32	3399 93	1806 21	40 77	25 53	68 42	64,595,597	462	122	165	21.50
1892	5977 41	3491 22	2185 83	36 42	23 13	73 46	85,618,190	542	171	174	22.37
1893	7647 95	3792 56	2408 24	38 31	28 47	71 27	104,123,285	601	204	178	23.50
1894	8378 44	4514 47	3354 04	37 32	26 87	71 81	117,847,305	654	237	178	23.53
1895	8434 15	4380 13	3153 33	37 47	20 71	78 79	117,354,950	706	278	180	24.00
1896	9052 31	4627 58	2557 61	37 67	20 71	69 61	123,476,542	752	326	184	24.12
1897	*8011 87	4336 53	2383 71	32 33	19 38	68 78	115,094,527	789	486	184	24.16
1898	7792 40	3662 43	2196 31	31 21	19 24	65 45	113,287,775	819	571	193	24.91
1899	9376 29	4471 04	2756 42	33 07	21 25	71 78	143,260,253	845	616	194	25.12
1900	10668 57	4915 23	3158 50	45 44	19 59	51 08	148,618,936	876	641	196	25.83
1901	*8941 83	7955 34	3430 35	40 59	25 63	100 01	175,062,920	897	670	196	25.84
1902	11805 21	5787 44	3035 47	55 52	21 96	86 89	118,031,451	934	701	215	29.69
1903	11563 79	7389 44	2922 36	44 25	20 84	81 98	133,085,521	958	722	219	30.17
1904	11818 53	6378 96	3004 34	44 03	20 87	75 60	144,164,563	981	757	221	30.49
1905	12409 79	7228 82	3426 99	45 39	17 29	76 48	164,150,878	1013	791	223	30.95
1906	13516 47	8121 39	3054 09				176,717,579	1036	813	224	31.03

\* Regulations and Rates changed.

Total number of applications to date, 482.

Total number of connections in service, 463.

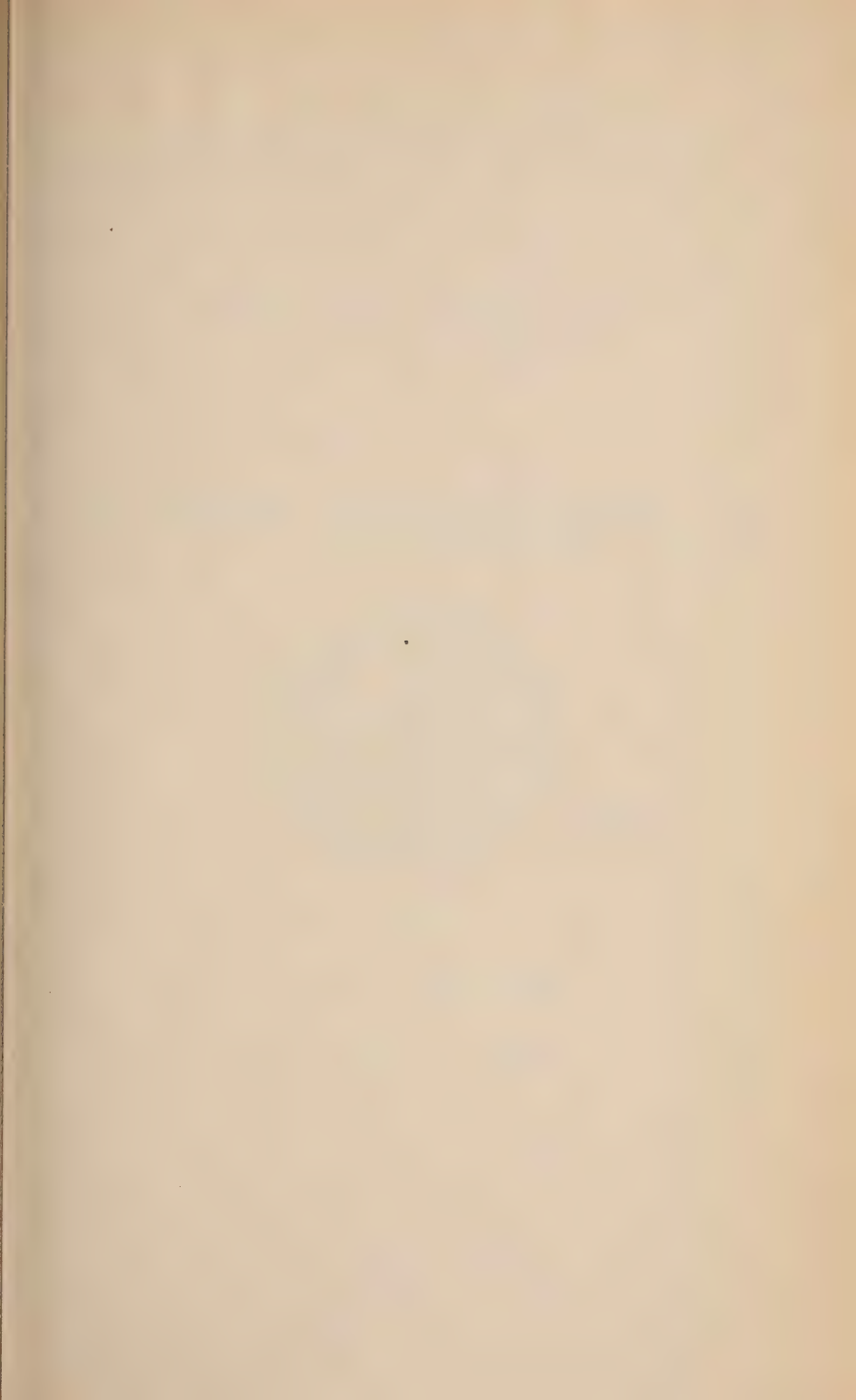
Length of connections laid during 1906, 1193 feet.

Total length of connections in service, 29248.

There have been three stoppages in street sewers and one in a house connection during the year. The filter beds are in good condition and ample in area to dispose of the present flow of sewage, it is doubtful however if we can go through another year without an addition to the sludge beds.

Respectfully submitted,

JOHN E. SMITH.







TOWN OF ANDOVER

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ANNUAL REPORT

OF THE

Receipts and Expenditures



FOR THE FISCAL YEAR ENDING

JANUARY 15, 1908

---

ANDOVER, MASS.  
THE ANDOVER PRESS

1908

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# TOWN OFFICERS, 1907

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## *Selectmen*

HARRY M. EAMES, <i>Chairman</i> ,	Term expires	1908
WALTER S. DONALD, <i>Secretary</i> ,	"	"
SAMUEL H. BAILEY,	"	"

## *Town Clerk*

ABRAHAM MARLAND

## *Tax Collector*

GEORGE A. HIGGINS

## *Town Treasurer*

GEORGE A. PARKER

## *School Committee*

ARTHUR T. BOUTWELL,	Term expires	1910
JOHN P. TORREY,	"	" 1910
WILLIAM A. TROW,	"	" 1910
CHARLES W. CLARK,	"	" 1909
GEORGE T. EATON	"	" 1909
ALBERT W. LOWE,	"	" 1909
BURTON S. FLAGG,	"	" 1908
THOMAS DAVID,	"	" 1908
COLVER J. STONE,	"	" 1908

## *Superintendent of Schools*

CORWIN F. PALMER

## *Board of Public Works*

FELIX G. HAYNES, <i>Chairman</i> ,	Term expires	1908
JAMES C. SAWYER,	"	" 1908
ANDREW McTERNEN,	"	" 1909
JOHN W. BELL,	"	" 1910
LEWIS T. HARDY,	"	" 1910

## *Superintendent of Public Works*

JOHN E. SMITH.

## *Engineers of Fire Department*

LEWIS T. HARDY, *Chief*,      GEORGE D. LAWSON, *Clerk*,  
ALLEN SIMPSON.

*Park Commissioners*

MYRON E. GUTTERSON,	Term expires	1908
T. FRANK PRATT,	" "	1909
JOHN N. COLE,	" "	1910

*Highway Surveyor*

MILO H. GOULD,	Term expires	1908
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*Board of Health*

HOWELL F. WILSON,	Term expires	1908
JOHN A. LEITCH, M.D.,	" "	1909
CHARLES E. ABBOTT, M.D., <i>Chairman</i> ,	" "	1910

*Chief of Police*

LLEWELLYN D. POMEROY. Appointed.

*Constables*

JOHN H. CLINTON,	GEORGE W. MEARS,
WILLIAM L. FRYE,	LLEWELLYN D. POMEROY

*Trustees of Memorial Hall*

JOSEPH W. SMITH,	Term expires	1908
FRANCIS H. JOHNSON,	" "	1909
JOSEPH A. SMART,	" "	1910
E. KENDALL JENKINS,	" "	1911
JOHN ALDEN,	" "	1912
FREDERICK S. BOUTWELL,	" "	1913
CHARLES C. CARPENTER,	" "	1914

*Trustees of Punchard Free School—Terms expire 1910*

SAMUEL H. BOUTWELL,	HARRY H. NOYES,
MYRON E. GUTTERSON,	GEORGE A. PARKER,
*HORACE H. TYER.	

*Auditors*

CHARLES B. JENKINS,	WALTER S. COLEMAN,
NESBIT G. GLEASON	

\*Deceased

# TOWN MEETING

---

Annual Town Meeting, March 4, 1907

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## WARRANT

COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS: To either of the Constables of the Town of  
Andover. GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs, to meet and assemble in the Town House, in said Andover, on Monday, the fourth day of March, 1907, at six o'clock A. M., to act on the following articles:

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Town Clerk, Treasurer, Collector of Taxes, three members of the Board of Selectmen for one year, one member of the Board of Health for three years, three members of the School Committee for three years, one Trustee of Memorial Hall for seven years, one Trustee of Cornell Fund for three years, one Park Commissioner for three years, two members of Board of Public Works for three years, one Tree Warden for one year, three Auditors of Accounts, three Constables, Fence Viewers, Field Drivers, Surveyors of Lumber, Fire Wards, a Pound Keeper, one Surveyor of Highways, and any other officers the town may determine to choose.

Article 3rd.—To take action on the following question, "Shall

License be granted for the sale of intoxicating liquors in this town?"

Article 4th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and Supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Lighting, Town Officers, Police, Public Works (Maintenance, Construction and Sinking Funds), Sinking Fund for Memorial Hall Notes, Fire Department (Maintenance and Fire Alarm), Town House, Almshouse, Repairs on Almshouse, State Aid, Military Aid, Relief out of Almshouse, Soldiers' Relief, State Tax, County Tax, Interest on Bonds, Funds and Notes, Redemption of Water Bonds, and School-house Bonds, Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump, and other town charges and expenses.

Article 5th.—To see if the Town will instruct the Highway Surveyor to lay a pipe of suitable size to carry the surface water that accumulates near the house of Mr. Thomas Matthews on Marland street, Ballardvale, to the river, through land of said Matthews and that of Mr. John W. Stark, and appropriate a sum of money therefor, on petition of Thomas Matthews and others.

Article 6th.—To see if the Town will instruct the Board of Public Works to lay a water main from the present terminus on Salem street to the house of Mr. James Donovan on said street and appropriate a sum of money therefor, on petition of Thomas B. Flynn and others.

Article 7th.—To see if the Town will instruct the Board of Public Works to extend the water system on Argilla Road from Andover street to Lowell street and appropriate a sum of money therefor, on petition of David Rennie and others.

Article 8th.—To see what action the Town will take towards placing a fire alarm box near the junction of Brook, Essex and Ridge streets, and appropriate a sum of money therefor, on petition of James O. Bradshaw and others.



Article 9th.—To determine whether the Town will appropriate money to pay for the services of a School Physician in accordance with the Act approved June 20th, 1906.

Article 10th.—To see if the Town will appropriate a sum of money to be expended by the Board of Health in inspecting the sanitary conditions under which the milk supply of Andover is produced and distributed, on petition of Bernard M. Allen and others.

Article 11th.—To see if the Town will instruct the Board of Public Works to lay a water main from its present terminus on South Main street to Carter's Corner, so-called, also a pipe on D'Arcy road to the house to be built by M. F. D'Arcy, for the purpose of supplying the residents with water for fire and domestic purposes, and appropriate a sum of money therefor, on petition of Ellsworth Peirce and others.

Article 12th.—To see if the Town will raise and appropriate a sum of money for the grading of Marland street, Ballardvale, at its southern terminus, on petition of A. E. Clemons and others.

Article 13th.—To see if the Town will change the grade of Chestnut street from Main street to Bartlet street, and appropriate a sum of money therefor.

Article 14th.—To see if the Town will authorize the Selectmen to sell any part of the Town Farm.

Article 15th.—To see if the Town will accept the name of Wolcott Avenue for the new street running from Elm street to Walnut avenue.

Article 16th.—To see what action the Town will take in regard to the Memorial Hall Sinking Fund.

Article 17th.—To see if the Town will accept the By-Laws prepared by the Selectmen in accordance with a vote passed at the last Annual Town Meeting accepting the provisions of Sections 1, 2, 4 and the eight following sections of Chapter 104, of the Revised Laws of Massachusetts as far as it applies to this town.

Article 18th.—To see if the Town will revise and accept the list of Jurors as prepared and posted by the Selectmen.

Article 19th.—To act upon the report of the Town Officers.

Article 20th.—To fix the pay of the firemen for the ensuing year.

Article 21st.—To determine the method of collecting the taxes for the ensuing year.

Article 22nd.—To determine what disposition shall be made of unexpended appropriations.

Article 23rd.—To authorize the Town Treasurer to hire money for the use of the town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Article 24th.—To determine the amount of money to be raised by taxation the ensuing year.

Article 25th.—To transact any other business that may legally come before the meeting.

Hereof fail not and make due return of this Warrant, with your doings thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this twentieth day of February, in the year one thousand nine hundred and seven.

B. FRANK SMITH,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Selectmen of Andover.*

ANDOVER, March 4th, 1907.

ESSEX, SS.:

Pursuant to the foregoing Warrant, I, the subscriber, one of the Constables of the Town of Andover, have notified the inhabitants of said town to meet at the time and place, and for the purposes stated in said Warrant, by posting a true and attested copy of the same on the Town House, on each school-house, and

in not less than five other public places where bills and notices are usually posted, said Warrants have been posted two Sundays.

WILLIAM L. FRYE,

*Constable of Andover.*

At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in said Andover on the fourth day of March, 1907, at six o'clock in the forenoon, agreeably to the requirements of the foregoing Warrant and after the reading of part of the same by the Clerk it was

*Voted*, To dispense with the further reading of the Warrant.

Took up Article 1st.

*Chose* Harry A. Ramsdell Moderator, he receiving nine (9) votes and John N. Cole three (3) votes, the check list being used.

*Voted*, To take up Articles 2nd. and 3rd., together, and that the polls be closed at 2 o'clock, P. M., and that no other business be taken up until polls are closed.

Took up Articles 2nd. and 3rd.

Proceeded to vote for town officers, and on the liquor license question by the Australian Ballot System. The Official Ballot Box was examined and found to be empty, and registered 0000, at close of polls it registered 1037, the Check List showing 1054. Whole number of votes cast 1053 full votes and 1 vote for school committee, total 1054.

George W. Foster and Lawrence J. Hannon were sworn in as tellers of votes.

The polls were opened at five minutes past six A. M., and closed at two P. M.

Whole number of votes cast: male, 1053, female, 1.

FOR TOWN CLERK,—1 year:

Abraham Marland had	856
Blanks	197

## FOR TOWN TREASURER,—I year :

George A. Parker had	769
Blanks	284

## FOR SELECTMEN,— I year :

Samuel H. Bailey had	524
Samuel H. Boutwell had	257
Martin Doherty had	354
Walter S. Donald had	543
Harry M. Eames had	516
Frank H. Hardy	201
John S. Stark had	263
Blanks	501

## FOR COLLECTOR OF TAXES,—I year :

George A. Higgins had	810
Abraham Marland had	I
Blanks	242

## FOR BOARD OF HEALTH,— 3 years :

Charles E. Abbott had	652
Blanks	401

## FOR SCHOOL COMMITTEE,—3 years :

Arthur T. Boutwell had	659
John P. Torrey had	561
William A. Trow had	539
Lizzie A. Wilson had	493
Blanks	910

## FOR BOARD OF PUBLIC WORKS,—three years

John W. Bell had	743
Lewis T. Hardy had	730
Blanks	910

## FOR HIGHWAY SURVEYOR,—I year :

Milo H. Gould had	483
Joseph T. Lovejoy had	466
William Ronan had	54
Blanks	50

## FOR PARK COMMISSIONER,—3 years:

John N. Cole had	661
Blanks	392

## FOR AUDITORS OF ACCOUNTS,—1 year:

Walter H. Coleman had	607
Nesbit G. Gleason had	592
Charles B. Jenkins had	612
Harry H. Noyes had	1
John S. Robertson had	361
Blanks	986

## FOR CONSTABLE,—1 year:

John H. Clinton had	652
George S. Cole had	364
William L. Frye had	605
George W. Mears had	500
James Napier had	271
Blanks	767

## FOR TRUSTEE OF MEMORIAL HALL LIBRARY,—7 years:

Charles C. Carpenter had	681
Blanks	372

## FOR TREE WARDEN,—1 year:

John H. Playdon had	719
Blanks	334

## FOR TRUSTEES OF PUNCHARD FREE SCHOOL,—3 years:

Samuel H. Boutwell had	648
Myron E. Gutterson had	642
Harry H. Noyes had	597
George A. Parker had	635
Horace H. Tyer had	647
George T. Eaton had	1
Blanks	2095

Shall Licenses be granted for the sale of Intoxicating Liquors in this town?

Yes	303
No	509
Blanks	241

All the foregoing officers elected were chosen by ballot the check list being used.

And the Moderator declared—

Abraham Marland elected Town Clerk for one year.

George A. Parker elected Town Treasurer for one year.

Samuel H. Bailey, Walter S. Donald and Harry M. Eames elected Selectmen for one year.

George A. Higgins elected Tax Collector for one year.

Charles E. Abbott elected Board of Health for three years.

Arthur T. Boutwell, John P. Torrey and William A. Trow elected School Committee for three years.

John W. Bell and Lewis T. Hardy elected Board of Public Works for three years.

John N. Cole elected Park Commissioner for three years.

Milo H. Gould elected Highway Surveyor for one year.

Walter H. Coleman, Nesbit G. Gleason and Charles B. Jenkins elected Auditors of Accounts for one year.

John H. Clinton, William L. Frye and George W. Mears elected Constables for one year.

Charles C. Carpenter elected Trustee of Memorial Hall Library for seven years.

John H. Playdon elected Tree Warden for one year.

Samuel H. Boutwell, Myron E. Gutterson, Harry H. Noyes, George A. Parker and Horace H. Tyler elected Trustees of Punchard Free School for three years.

Chose Surveyors of Lumber: Frank E. Gleason, Henry Gray.

Chose Fire Wards: Allen Simpson, George D. Ward.

Chose Fence Viewers: William H. Carter, George Buchan, Alexander Dear.

*Voted*, That the Finance Committee be appointed by the Moderator, and the following persons were appointed by him on that Committee to serve three years: Bernard M. Allen, William J. Burns, John H. Flint, Alexander Lamont, Patrick J. Scott.



Chose Trustee of Cornell Fund for three years: Charles Greene.

*Voted*, That the Town Barn and Barn Yard be the Pound, and that the choice of a Field Driver be left with the Selectmen.

*Voted*, That the Street Lighting Committee be appointed by the Moderator, and the following persons were appointed by him as that Committee: Barnett Rogers, Charles N. Marland, Colver J. Stone, John V. Holt, Walter H. Coleman.

Took up Article 4th.

*Voted*, To appropriate the following stated sums of money:

Almshouse Expenses,	\$ 5000 00
Repairs on Almshouse,	500 00
Relief out of Almshouse,	3500 00
Soldiers' Relief,	1200 00
State Aid,	2250 00
Removing Snow,	1000 00
Horses and Drivers,	4500 00
Highways and Bridges,	3500 00
(\$500.00 to be spent for paved gutters). Also Street Railway Tax, and amount received for use of Teams and Street Sprinkling.	
Town Hall,	1600 00
Sidewalks (\$250.00 of which to be spent under the bet- terment act),	500 00
Unexpended balance to be reappropriated for repairs on concrete walks,	105 31
Macadam,	3000 00
Fire Department, maintenance and Fire Alarm,	4000 00
Printing and Stationery,	1200 00
Miscellaneous,	2500 00
Police Department,	2800 00
Street Lighting,	5000 00
Memorial Day (To be spent under direction of Post 99, G. A. R.),	250 00
Spring Grove Cemetery (and proceeds of sale of lots),	500 00
<i>Amount carried forward,</i>	<hr/> \$42905 31

<i>Amount brought forward,</i>		\$42905 31
Insurance,		750 00
Public Dump (To be expended under the direction of A. V. I. S.),		50 00
Interest,		15000 00
State Tax,		8500 00
County Tax,		8000 00
Hay Scales,		50 00
Tree Warden,		2500 00
Park Commission,		1000 00
Town Officers,		6500 00
Board of Public Works:		
Ordinary Maintenance, Water,	\$7900 00	
Construction, Water,	1500 00	
Sinking Funds,	750 00	
	<hr/>	10150 00
Sewer Department:		
Maintenance,	\$1300 00	
Sinking Funds,	5000 00	
	<hr/>	6300 00
Water Bond,		6000 00
School-house Bond,		4000 00
Schools, Maintenance,		31000 00
School Books and Supplies,		2000 00
School-houses,		4600 00
Drainage Pipe, on Marland street, Ballardvale, (see Art 5th),		125 00
Fire Alarm Box, at junction of Brook, Essex, and Ridge streets, (see Art. 8th),		175 00
School Physician, (see Art. 9th),		200 00
Inspection of Milk Supply, (see Art. 10th),		100 00
Resurfacing, Chestnut street, (see Art. 13th),		300 00
		<hr/>
		\$150205 31
		<hr/>

Took up Article 5th.

*Voted,* To instruct the Highway Surveyor to lay a pipe of suitable size to carry the surface water that accumulates near the house

of Mr. Thomas Matthews on Marland street, Ballardvale, to the river, through land of said Matthews and that of Mr. John W. Stark, and that one hundred and twenty-five dollars (\$125.00) be appropriated for the same.

Took up Article 6th.

*Voted*, To indefinitely postpone.

Took up Article 7th.

*Voted*, To indefinitely postpone.

Took up Article 8th.

*Voted*, To place a fire alarm box near the junction of Brook, Essex, and Ridge streets, and that one hundred and seventy-five dollars (\$175.00) be appropriated for the same.

Took up Article 9th.

*Voted*, To appropriate the sum of two hundred dollars (\$200.00) to pay for the services of a School Physician.

Took up Article 10th.

*Voted*, To appropriate the sum of one hundred dollars (\$100.00) to be expended by the Board of Health in inspecting the sanitary conditions under which the milk supply of Andover is produced and distributed.

Took up Article 11th.

*Voted*, To refer the matter to the Board of Public Works.

Took up Article 12th.

*Voted*, To indefinitely postpone.

Took up Article 13th.

*Voted*, That the sum of three hundred dollars (\$300.00) be appropriated to resurface the portion of Chestnut street near Main street, and to repair the sidewalk.

Took up Article 14th.

*Voted*, To authorize the Selectmen to sell any part of the Town Farm.

Took up Article 15th.

*Voted*, To accept the name of "Wolcott Avenue" for the new street running from Elm street to Walnut avenue.

Took up Article 16th.

*Voted*, That the Memorial Hall Sinking Fund be discontinued, and that the money now represented by said sinking fund be transferred to the General Treasury Department of the Inhabitants of the Town of Andover.

Took up Article 17th.

*Moved*, That the Town accept the following By-Law prepared by the Selectmen :

No dwelling house or other structure more than eight feet in length or breadth and seven feet in height except detached houses, or structures situated more than one hundred feet from any other building, shall be built within one mile of Elm Square, or within such limits as the town may from time to time prescribe, unless made of and covered with an incombustible material, unless a license in writing is granted therefor by the Selectmen and recorded in the town records.

This motion was not carried. •

Took up Article 18th.

*Voted*, To strike the following names from the Jury List at their request: Elisha R. Barton, Charles F. Billington, Patrick English, Maurice G. Holt, John F. Morse.

*Voted*, To accept the Jury List as amended, here following :

#### **Jury List as Revised and Accepted**

Abbott, Stephen E.	Farmer
Averill, George L.	Farmer
Bailey, Charles L.	Farmer
Bailey, David M.	Rubber Worker
Bailey, Frank E.	Farmer
Barton, Frank O.	Operative

Barrett, Patrick J.	Collector
Bowman, Charles	Blacksmith
Boutwell, Chester N.	Farmer
Boutwell, Samuel H.	Farmer
Brown, George A.	Clerk
Buchan, John S.	Plumber
Burnham, George L.	Farmer
Buxton, Walter	Painter
Caffrey, Owen F.	Wool Sorter
Carter, George A.	Clerk
Carter, George M.	Farmer
Chase, Dana F.	Butcher
Clemons, Albert E.	R. R. Employee
Cole, Roscoe K.	Carpenter
Daley, James E.	Rubber Worker
Dear, Alexander	Farmer
Dodge, George K.	Farmer
Donovan, Charles E.	Painter
Donovan, Patrick	R. R. Foreman
Eames, Harry M.	Farmer
Flint, George E., 2nd,	Farmer
Flynn, Thomas B.	Rubber Worker
Gray, Ira O.	Carpenter
Gledhill, William F.	Janitor
Hardy, Edward S.	Farmer
Hardy, Albert A.	Farmer
Harrington, Daniel F.	Farmer
Henriksen, Carl F.	Iron Moulder
Higgins, Fred W.	Stable
Hill, Ira B.	Electrician
Hilton, Henry	Operative
Holt, George E.	Clerk
Holt, John M.	Mason
Horan, Thomas J.	Operative
Hurley, John F.	Carpenter
Jackson, Arthur R.	Clerk
Knight, Isaac M.	Horseman

Leslie, David C.	Flax Dresser
Livingston, Charles W.	Farmer
Lovejoy, S. Arthur	Farmer
Maddox, John	Farmer
Matthews, Clester E.	Wool Sorter
May, George M.	Clerk
McCraw, William E.	Machinist
Mooar, J. Warren	Painter
Murphy, Charles H.	Barber
Neal, Horace S.	Operative
Newton, Charles H.	Farmer
Nice, John	Florist
Noyes, John L.	Farmer
Parker, Converse F.	Fruit Dealer
Peters, Thomas	Operative
Phelps, George G.	Farmer
Peirce, Ellsworth	Farmer
Poor, Daniel H.	Wool Sorter
Riley, John A.	Wool Sorter
Riley, Joseph A.	Wool Sorter
Reed, Richard C.	Painter
Stack, John	Janitor
Stiles, George W.	Carpenter
Stott, Thomas E.	Wool Sorter
Sullivan, John F.	Carpenter
Symonds, Frederick	Farmer
Towne, J. Martin	Machinist
Watson, Robert A.	Farmer
Way, Clarence J.	Farmer
Wiley, Daniel H.	Carpenter

Took up Article 19th.

*Voted*, To accept the report of the Town Officers.

Took up Article 20th.

*Voted*, That the pay of the Firemen be the same as last year, fifty dollars (\$50.00) per year.



Took up Article 21st.

*Voted*, That the taxes be collected as heretofore, by the Collector, and that he receive one per cent. on all money collected.

Took up Article 22nd.

*Voted*, That the remaining unexpended appropriations be turned into the treasury, except the one that has been reappropriated (sidewalks \$105.31 to be used for repairs on concrete walks).

Took up Article 23rd.

*Voted*, That the Town Treasurer be authorized to hire money for the use of the Town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Took up Article 24th.

*Voted*, That one hundred and five thousand dollars (\$105000.00) be raised by taxation the current year.

Took up Article 25th.

*Voted*, That the Board of Public Works will consider the matter of extending the water mains in the outlying districts, and prepare a report and plans to be submitted to a future meeting at an early date.

*Voted*, That the meeting be dissolved. And the meeting was dissolved at 4.30 P. M.

---

The foregoing is a true copy of the Warrant and of the Officers' Return on the same, also a true record of the doings of the meeting.

Attest:

ABRAHAM MARLAND,

*Town Clerk.*

# SELECTMEN'S REPORT

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## SCHOOLS

---

Appropriation, March 4th, 1907,  
Received for Tuition,

\$31000 00

57 00

---

\$31057 00

Corwin F. Palmer, Superintendent,	\$2027 03
Charles L. Curtis, teaching,	940 00
Susan L. Austin, teaching,	820 00
Blanche S. Jacobs, teaching,	837 50
Phoebe L. Hosmer, teaching,	820 00
Anna E. Chase, teaching,	820 00
Grace Hill, teaching,	572 50
Caroline J. Burt, teaching,	486 87
Ethel R. Coleman, teaching,	486 87
Gertrude J. Green, teaching,	512 50
Carolyn A. Dean, teaching,	538 12
Annie M. Downes, teaching,	506 25
Ida E. Jenkins, teaching,	303 75
Alice S. Coutts, teaching,	513 75
Mary E. Milligan, teaching,	538 12
Jennie S. Abbott, teaching,	512 50
Adelè H. Duval, teaching,	563 75
Florence M. Prevost, teaching,	521 25
Lucy A. Allen, teaching,	442 38
Susie A. Ryan, teaching,	438 75
Katherine D. Moynihan, teaching,	435 62
Jean T. David, teaching,	461 87
Helena M. Lindsay, teaching,	303 75
Eva E. Stone, teaching,	437 62

*Amount carried forward,*

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\$14840 75

Appropriation, March 4th, 1907,		\$31057 00
<i>Amount brought forward,</i>	\$14840 75	
S. Elizabeth Dodson, teaching,	270 00	
Clara A. Putnam, teaching,	768 75	
Charlotte A. Holt, teaching,	495 62	
Cecelia A. Kydd, teaching,	321 63	
Ruby S. Copeland, teaching,	537 87	
Florence I. Abbott, teaching,	512 50	
Helen M. Battles, teaching,	649 37	
Jean A. Birnie, teaching,	320 62	
Emily F. Carlton, teaching,	512 50	
Lola A. Murch, teaching,	286 87	
Katherine F. Hannon, teaching,	435 62	
Julia A. Brine, teaching,	512 50	
Edna L. Merrill, teaching,	66 91	
Elizabeth Hoar, teaching,	563 75	
Bessie P. Goldsmith, teaching,	461 25	
Edna Carret, teaching,	168 75	
Amy L. Stork, teaching,	67 50	
Katherine D. Whitman, teaching,	563 75	
Agnes E. Duval, teaching,	450 00	
Mabel M. Carter, teaching,	1 00	
Emma L. Ward, teaching,	203 50	
Annie McIntosh, teaching,	87 50	
Gertrude D. Tileston, teaching,	240 00	
Ella S. Morrill, teaching,	12 50	
Elsebeth Saunders, teaching,	2 62	
Harriet C. Carter, teaching,	3 75	
Emily R. Torrey, teaching,	20 00	
Alice McTernen, teaching,	1 00	
Elizabeth Ferguson, teaching,	148 75	
Margaret C. Kimball, teaching,	210 00	
Grace E. Brown, teaching,	133 00	
Etta M. Graves, teaching,	133 00	
Lucy S. Carter, teaching,	148 75	
Elizabeth E. Greenleaf, teaching,	140 00	
<i>Amount carried forward,</i>	\$24291 88	

Appropriation, March 4th, 1907,		\$31057 00
<i>Amount brought forward,</i>	\$24291 88	
Ethel F. Smith, teaching,	148 75	
Marion G. Watson, teaching,	133 00	
Maude C. Kathan, teaching,	110 25	
Elizabeth R. Sweeney, teaching,	8 00	
James Eaton, janitor,	299 00	
Herbert L. White, janitor,	1235 00	
Herbert Clark, janitor,	299 00	
David Gordon, janitor,	140 00	
Caroline Spickler, janitor,	78 00	
C. M. Newton, transporting children,	380 00	
Alva Wright, transporting children,	380 00	
Edward F. Abbott, janntor,	102 00	
James E. McGovern, janitor,	72 00	
W. D. Fletcher, janitor,	60 00	
W. H. Higgins, teams,	132 50	
Andover Press, printing,	101 90	
Dustbane Mfg. Co., dustbane,	33 30	
Greene & Woodlin, supplies,	16 35	
New England Telephone Co.,	29 80	
Lawrence Gas Co., lighting,	97 47	
Smith & Manning, supplies,	14 25	
B. & N. Street Railway, pupils' tickets,	225 00	
James J. Abbott, wood,	30 00	
India Alkali Works, savagran,	5 25	
T. A. Holt & Co., supplies,	9 32	
T. A. Holt Company, supplies,	6 90	
James S. Flint, wood,	13 00	
George F. Baker, wood,	27 50	
Currier & Campion, supplies,	1 35	
C. J. Way, wood,	14 50	
James E. McGovern, wood and repairs,	12 90	
Corwin F. Palmer, postage and car fares,	42 55	
Corwin F. Palmer, enumerating school children,	40 00	
<i>Amount carried forward,</i>	\$28590 72	

Appropriation, March 4th, 1907,		\$31057 00
<i>Amount brought forward,</i>	\$28590 72	
H. I. Dallman, supplies,	7 50	
B. & M. M. R. R., season tickets,	491 40	
Frank E. Gleason, coal,	1840 57	
W. H. Gibson, laundry work,	34 93	
Frank H. Hardy, brooms and brushes,	42 20	
Benjamin Jacques, wood,	4 50	
Boston Bank Natl. Co., diplomas,	20 00	
G. C. Cannon, engraving diplomas,	6 00	
Charles L. Curtis, ribbon for diplomas,	4 86	
Morrison & O'Connell, repairs on cart,	60	
Lord & Co., use of piano,	3 00	
Buchan & Francis, burlap and nails,	1 19	
C. H. Shattuck, telephoning,	80	
Buchan & McNally, supplies,	16 25	
H. P. Eaton, oil and soap,	3 20	
J. H. Campion & Co., soap,	1 45	
Charlotte A. Baker, wood,	10 00	
Walter I. Morse, supplies,	7 75	
Charles L. Davis, cleaning vaults,	4 00	
F. H. Shattuck, express,	1 00	
Herbert L. White, truant officer,	33 50	
Herbert Clark, truant officer,	5 00	
Transferred from Books and Supplies,		73 42
Total expenditure,	\$31130 42	\$31130 42

## SCHOOL-HOUSES

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Appropriation, March 4th, 1907,		\$4600 00
W. H. Welch & Co., repairs,	\$ 345 19	
George Saunders, balance on heating plant and repairs,	1253 61	
Buchan & McNally, repairs,	24 25	
J. E. Whiting, cleaning clocks,	16 45	
Hardy & Cole, repairs,	712 97	
American Express,	25	
D. Donovan & Son, painting,	53 30	
Highway Department, grading,	20 83	
Austin Poland, repairs,	142 95	
George W. Home, concreting,	331 75	
Frank E. Dodge, repairs,	15 28	
George D. Ward, labor,	3 50	
Fee & Holt, painting,	75	
Joseph Bourdelais, labor,	3 00	
J. H. Playdon, plants,	10 00	
Buxton & Coleman, repairs,	26 10	
American Seating Co., school seats	800 59	
George O. Titcomb, engineer services,	10 00	
A. W. Caldwell, painting,	64 88	
Lawrence Gas Co.,	40	
Walter I. Morse, supplies,	29 22	
W. S. Walker, repairs,	144 00	
M. T. Walsh, repairs,	96 60	
Briggs & Allyn, supplies,	6 14	
Allen F. Abbott, repairs,	173 97	
Edward E. Babb & Co., supplies,	45	
John Slater Co., supplies,	1 44	
<i>Amount carried forward,</i>	<hr/> \$4287 87	



Appropriation, March 4th, 1907,		\$4600 00
<i>Amount brought forward,</i>	\$4287 87	
William Knipe & Co., repairs,	1 50	
Smith & Dove M'f'g., Co., repairs,	1 20	
Allen Shade Holder Co., shades,	14 92	
Henry Cunningham, grading,	29 50	
B. B. Tuttle, teaming,	29 27	
H. S. Dalman & Co., supplies	9 00	
Herbert Clark, repairs,	62 80	
May & Moncur, painting,	105 45	
Kennedy Bros. & Walkins,	61 01	
David Gordan, repairs,	3 00	
B. & M. R. R., freight,	17 80	
Anderson & Bowman, repairs,	3 20	
W. H. Sylvester, tuning piano,	3 00	
C. H. Newton, repairs,	19 05	
Buchan & Francis, repairs,	14 01	
Shattuck's Express,	2 82	
W. F. Rutter, repairs,	78 77	
Julia A. Brine, tuning piano,	2 00	
Theo Muise, repairs,	6 30	
S. Lovejoy, labor,	5 00	
George E. Morse, labor,	12 60	
J. H. Hammett Co., supplies,	5 00	
Transferred from Books and Supplies,		175 07
Total expenditure,	\$4775 07	\$4775 07

## SCHOOL-HOUSES AND SUPPLIES

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Appropriation, March 4th, 1907,	\$2000 00
Received from sales and supplies,	31 56
	<hr/> \$2031 56
Wadsworth, Howland & Co.,	\$39 19
American Express,	12 66
Wright's Express,	36 25
Educational Pub. Co.,	3 20
Adams, Cushing & Foster,	60 72
Oliver Ditson Co.,	30 26
Milton Bradley Co.,	1 55
Ginn & Co.,	52 85
Frank P. Higgins,	4 48
Bessie P. Goldsmith	11 41
Haughton, Mifflin & Co.,	11 37
Albert W. Lowe,	10 64
T. A. Holt Co.,	59 45
D. Appleton & Co.,	9 18
J. H. Hammett Co.,	170 65
American Book Co.,	308 61
Edward E. Babb & Co.,	645 40
D. C. Heath & Co.,	70 90
The Andover Press	33 83
J. L. Brown,	4 08
H. W. Gray & Co.,	78
A. J. Wilkenson & Co.,	1 82
Silver, Burdette & Co.,	29 53
Globe Wernick Co.,	5 40
Carter, Rice & Co.,	11 03
James Napier,	2 20
<i>Amount carried forward,</i>	<hr/> \$1627 44

Appropriation, March 4th, 1907

\$2031 56

<i>Amount brought forward,</i>	\$1627 44
George A. Higgins & Co.,	7 15
John A. Collins & Son,	1 01
Valpey Bros.,	5 07
Society of Christian Endeavor,	1 76
Benjamin H. Sanborn & Co.,	24 00
Herbert F. Chase,	1 65
A. N. Osborne & Co.,	2 85
American Library,	12 00
Anderson & Bowman,	40
Allyn & Bacon,	25 84
F. J. Barnard & Co.,	44 49
Bergquist & Wheeler,	6 00
George F. King & Co.,	15 75
P. P. Caproni & Bro.,	1 50
Walter I. Morse,	5 67
	<hr/>
Total expenditure,	1782 58
Transferred to schools,	73 42
Transferred to schoolhouses,	175 07
Balance unexpended,	49

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 \$2031 56    \$2031 56

## HIGHWAYS AND BRIDGES

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Appropriation, March 4, 1907,	\$3500 00
Received from Street R. R. tax,	3455 32
Received from street sprinkling,	833 20
Earnings of Highway department,	408 35
Received for gravel sold,	62 84

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\$8259 71

William Baker, labor,	\$286 67
S. A. Lovejoy, labor,	40 28
Joseph T. Lovejoy, labor,	56 00
Edward Washborn, labor,	338 74
John Driscoll, labor,	23 60
Timothy Sullivan, labor,	63 22
Lotti Celestino, labor,	34 20
Joseph Bourdelais, labor,	83 50
John Gill, labor,	42 00
Walter Oldroyd, labor,	258 69
John Leary, labor,	90 26
Frank Sapon, labor,	11 60
John Pitts, labor,	3 60
Cornelius Sullivan, labor,	231 50
Walter French, labor,	4 50
George W. Fraize, labor,	178 26
Patrick Conway, labor,	283 08
William Caffrey, labor,	232 48
Charles Weston, labor,	206 43
Charles Weston, gravel,	40 00
Elwyn Teague, labor,	169 27
William Oldroyd, labor,	9 00

*Amount carried forward,*

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\$2686 88

Appropriation March 4, 1907,		\$8259 71
<i>Amount brought forward,</i>	\$2686 88	
John Coates, labor,	242 66	
Frank E. Davis, labor,	122 54	
James Ross, labor,	109 01	
James McGhie, labor,	166 43	
James Dugan, labor,	61 66	
Thomas Daly, labor,	39 50	
Richard York, labor,	151 71	
John Johnson, labor,	31 76	
George Beers, labor,	6 00	
S. E. Abbott, labor,	50 00	
James Hill, labor,	7 00	
Swan Mortenson, labor,	159 44	
Milo H. Gould, teams,	89 92	
Thomas Frye, labor,	20 00	
William Haigh, labor,	7 20	
William H. Hackett, labor,	314 30	
Daniel F. Harrington, labor,	13 50	
William Grosvenor, labor,	16 50	
Charles Damon, labor,	137 32	
James J. Abbott, labor,	1 50	
Albert Hardy, labor,	4 50	
Charles Burnham, labor,	8 00	
Fergus Ross, labor,	72 88	
William Ross, labor,	33 00	
George Dumont, labor,	116 00	
George Dumont, gravel,	46 00	
William Tucker, labor,	38 00	
Henry E. Gould, labor,	31 50	
Maurice Fitzgerald, labor,	81 00	
Freeman Abbott, labor,	126 00	
Dennis Driscoll, labor,	6 96	
Robert Boyle, labor,	73 55	
Daniel Davis, labor,	66 44	
B. & M. R. R., freight,	15 69	
<i>Amount carried forward,</i>	<hr/> \$5154 35	

Appropriation March 4, 1907,		\$8259 71
<i>Amount brought forward,</i>	\$5154 35	
Dyer Supply Co., supplies,	31 50	
M. T. Stevens & Sons Co., sand,	30	
Dennis Sweeney, iron work,	35 60	
William F. Dane, painting fence,	27 00	
John Haggerty, gravel,	62 50	
William H. Carter, gravel,	15 60	
Ellsworth Pierce, labor,	24 00	
Treat Hardware and Supply Co., supplies,	10 81	
Joseph Breck & Sons, supplies,	7 00	
Wright's Express, express,	3 40	
Buxton & Coleman, supplies,	2 83	
Thomas Bentley, labor,	2 50	
W. H. Higgins, labor,	4 50	
Greene & Woodlin, supplies,	24 77	
James E. McGovern, labor,	5 00	
James Napier, express,	75	
A. B. Hawksworth, ironwork,	25 70	
Percival Dove, repairs,	18 65	
George A. Higgins & Co., time book,	1 10	
Water Department, labor,	49 00	
Walter I. Morse, supplies,	99 21	
Hardy & Cole, labor and lumber,	40 50	
Frank E. Gleason, labor and gravel,	32 60	
Benjamin Brown, rubber boots,	7 25	
Margarett E. Gray, gravel,	15 80	
Anderson & Bowman, ironwork,	14 95	
Morrison & O'Connell, ironwork,	62 10	
Buchan & McNally, repairs,	56 77	
American express, express,	95	
Harold L. Bond, supplies,	28 47	
D. W. Pingree Co., lumber,	61 47	
Lawrence Granite Co., edgestone,	128 25	
F. G. Haynes & Co., supplies,	47 12	
James Cameron, labor,	77 76	
<i>Amount carried forward,</i>	<hr/> \$6180 06	



Appropriation March 4, 1907,		\$8259 71
<i>Amount brought forward,</i>	\$6180 06	
George W. Disbrow, labor,	31 50	
J. Dumont, labor,	47 60	
Austin S. Poland, labor and lumber,	44 50	
Frank E. Dodge, mason work,	78 85	
George Lawrence, repairs,	1 75	
Frank McCusker, labor,	10 80	
John Henderson, labor,	4 00	
David Davis, labor,	27 56	
Michael Golden, labor,	8 00	
John Fraize, labor,	27 32	
Elmer Conkey, labor,	56 00	
John McCarthy, labor,	59 55	
S. Byron Bodwell, concreting,	51 91	
Ballard Vale Mills, coal,	1 50	
George W. Horne Co., concreting,	41 29	
J. B. McLean, repairs,	16 81	
Herbert Clark, labor,	9 90	
Henry Cunningham, concreting,	66 00	
Jeremiah Corbett, labor,	15 33	
George D. Ward, labor,	9 00	
George E. Flint, gravel,	6 60	
Mary E. Bailey,	5 20	
William M. Wood, sand,	2 00	
William Knipe & Co., repairs,	2 63	
William J. Burns, sand,	1 80	
Edward Adams, crushed stone,	30 08	
Smith & Manning, supplies,	3 35	
W. H. Welch & Co., akron pipe,	75 68	
Philip Holland, sidewalk,	482 00	
Barbour, Stockwell Co., castings,	33 00	
Charles Livingston, labor,	2 65	
Paul Hannegan, gravel,	1 65	
Mrs. N. F. Flint, gravel,	4 95	
<i>Amount carried forward,</i>	\$7440 82	

Appropriation March 4, 1907,		\$8259 71
<i>Amount brought forward,</i>	\$7440 82	
Henry Hayward Est., gravel,	6 00	
W. F. Rutter & Co., supplies,	4 00	
	<hr/>	
Total Expenditure,	\$7450 82	
Transferred to horses and Drivers,	347 29	
Transferred to macadam,	295 75	
Transferred to Snow,	154 98	
Balance unexpended,	10 87	
	<hr/>	
	\$8259 71	\$8259 71

### Macadam

Appropriation March 4, 1907,		\$3000 00
Transferred from Highways,		295 75
		<hr/>
		\$3295 75
William Baker, labor,	\$ 199 75	
Frank Sapon, labor,	30 80	
John Pitts, labor,	15 40	
Timothy Sullivan, labor,	14 40	
Walter French, labor,	30 00	
John Coates, labor,	212 99	
Harry Morrow, labor,	80	
John Leary, labor,	75 96	
George W. Fraize, labor,	92 48	
James Ross, labor,	26 00	
John Fraize, labor,	10 00	
Edward Washburn, labor,	184 07	
William Ronan, labor,	41 96	
John Griffin, labor,	26 40	
James McGhie, labor,	148 38	
James Dugan, labor,	27 32	
Elwyn Teague, labor,	112 82	
	<hr/>	
<i>Amount carried forward,</i>	\$1249 53	

Appropriation, March 4th, 1907,		\$3295 75
<i>Amount brought forward,</i>	\$1249 53	
Thomas Daly, labor,	13 80	
Daniel G. Abbott, labor,	4 50	
Ammon Richardson, labor,	4 50	
Milo H. Gould, teams,	38 10	
Frank E. Davis, labor,	19 86	
Fred Coffin, labor,	1 80	
Charles L. Davis, labor,	11 50	
Fergus Ross, labor,	34 88	
Swan Mortenson, labor,	60 00	
Cornelius Sullivan, labor,	95 40	
Charles Damon, labor,	94 86	
Maurice Fitzgerald, labor,	49 50	
William Hackett, labor,	129 00	
Robert Boyle, labor,	125 98	
David Davis, labor,	10 00	
Richard York, labor,	123 10	
Charles Weston, labor,	52 00	
James Cameron, labor,	128 86	
George W. Disbrow, labor,	36 00	
William Caffrey, labor,	60 88	
Patrick Conway, labor,	71 10	
Walter Oldroyd, labor,	43 53	
George D. Ward, labor,	4 50	
James Coates, labor,	67 97	
Elmer Conkey, labor,	58 50	
George Dumont, labor,	61 00	
Ellsworth Pierce, labor,	10 60	
Cornelius Riley, labor,	25 76	
James J. Abbott, labor,	27 00	
William Tucker, labor,	44 00	
W. H. Carter, stone and gravel,	25 60	
Wright's Express, express,	40	
Percival Dove, repairs,	10 10	
<i>Amount carried forward,</i>	\$2794 11	

Appropriation, March 4th, 1907,		\$3295 75
<i>Amount brought forward,</i>	\$2794 11	
Mrs. J. H. Manning, stone,	20 70	
Jos. J. Pearson Est., stone,	3 70	
Good Roads Machinery Co., repairs,	7 00	
Walter I. Morse, supplies,	4 36	
Smith & Dove Mfg. Co., repairs,	4 81	
Treat Hardware & Supply Co., supplies,	25 07	
Ballard Vale Mills Co., coal,	5 00	
Anderson & Bowman, repairs,	2 50	
Frank E. Gleason, coal,	294 25	
W. H. Welch & Co., supplies,	25	
F. W. McLanathan, steel pulley,	2 40	
Edward McCabe, repairs,	2 00	
Dyer Supply Co., supplies,	62 73	
Lois Manning, wood,	1 00	
D. W. Pingree Co., lumber,	29 62	
W. F. Rutter & Co., supplies,	12 00	
Perrin, Seamans & Co., supplies,	5 00	
Hannah Skeirik, wood,	19 25	
Total expenditure,	\$3295 75	\$3295 75

### Sidewalks

Appropriation, March 4, 1907,		\$500 00
Balance unexpended in 1906,		105 31
Received under the betterment act, for work done in 1906,		168 39
		<hr/>
		\$773 70
\$250 00 to be spent under the better- ment act,		
Frank E. Davis, labor,	\$12 93	
James McGhie, labor,	1 80	
	<hr/>	
<i>Amount carried forward,</i>	\$14 73	

Appropriation, March 4th, 1907,		\$773 70
<i>Amount brought forward,</i>	\$14 73	
James Ross, labor,	1 80	
Elwyn Teague, labor,	80	
James Dugan, labor,	2 68	
Thomas Daley, labor,	80	
Frank E. Gleason, labor,	4 41	
Swan Mortenson, labor,	2 60	
William Baker, labor,	1 78	
Edward Washburn, labor,	3 30	
George W. Fraize, labor,	12 00	
William Ronan, labor,	3 30	
Daniel Davis, labor,	10 00	
William Hackett, labor,	24 50	
Michael Golden, labor,	5 55	
S. Byron Bodwell, concreting,	103 56	
Henry Cunningham, concreting,	62 00	
Buxton & Coleman, supplies,	10	
	<hr/>	
Total expenditure,	253 91	
Balance unexpended,	519 79	
	<hr/>	
	\$773 70	\$773 70

### Horses and Drivers

Appropriation, March 4, 1907,		\$4500 00
Transferred from Highways,		347 29
		<hr/>
		\$4847 29
F. G. Haynes, grain,	\$166 82	
W. T. Rea, care of horses,	590 00	
John Haggerty, care of horses,	660 00	
Frank M. Smith, care of horses,	742 00	
F. E. Morse, care of horses,	603 00	
	<hr/>	
<i>Amount carried forward,</i>	\$2761 82	

Appropriation, March 4th, 1907,		\$4847 29
<i>Amount brought forward,</i>	\$2761 82	
A. A. Upton, hay,	83 49	
Walter I. Morse, supplies,	14 58	
Green & Woodlin, grain,	83 85	
Lawrence Gas Co., light,	18 33	
P. J. Daly, grain,	120 29	
A. B. Hawksworth, shoeing,	34 25	
Samuel Thomes, hay,	24 90	
A. M. Colby, painting and repairs,	77 35	
Buxton & Coleman, repairs,	6 00	
Frank E. Gleason, hay and straw,	139 22	
Anderson & Bowman, shoeing and repairs,	123 80	
Morrison & O'Connell, shoeing and repairs,	60 95	
Fred Brackett, straw,	3 28	
Walter French, use of horses,	4 00	
T. A. Holt Co., grain,	261 74	
Buchan & McNally, pails,	1 40	
John Entwistle, hay,	12 25	
H. M. Eames, hay,	209 90	
A. P. Richardson, use of horses,	9 00	
C. H. Shattuck, supplies,	3 52	
Smith & Manning, grain,	262 48	
William Nokes, horse,	350 00	
W. A. Allen, supplies,	40	
W. H. Higgins, horse food,	25 00	
Highway Department, driver,	22 00	
Walter Oldroyd, care of horses,	12 00	
C. F. Whitney & Co., oils,	2 50	
Arthur Bliss, supplies,	5 60	
Hardy & Cole, lumber,	7 24	
J. P. Scollay, metal polish,	90	
Parker Bros., whips,	2 00	
J. H. Richardson, hay,	96 50	
C. Bricault, services,	6 75	
Total expenditure,	\$4847 29	\$4847 29



## Snow

Appropriation, March, 4, 1907,		\$1000 00
Transferred from Highways,		154 98
		<hr/>
		\$1154 98
William Baker, labor,	\$161 20	
S. A. Lovejoy, use of horses,	26 39	
Jos. T. Lovejoy, labor,	8 00	
John L. Noyes, labor,	1 40	
Brinton Baker, labor,	8 40	
George Fraize, labor,	6 40	
Bert Symonds, labor,	7 20	
Howard Baker, labor,	8 40	
Charles Higgins, labor,	1 80	
Edgar Wright, labor,	60	
Fred Howarth, labor	6 80	
John Fraize, labor,	8 07	
John Leary, labor,	5 00	
Reuben Webb, labor,	27 60	
Joseph Brown, labor,	31 00	
Almon Abbott, labor,	4 20	
Jerro Golden, labor,	32 80	
Fran. J. Foster, labor,	6 40	
W. H. Higgins, labor,	26 20	
George D. Ward, labor,	83 00	
Edwin Tarr, labor,	1 00	
R. A. Ward, labor,	2 60	
Arthur O'Hara, labor,	4 80	
Elwyn Teague, labor,	6 00	
Elmer Conkey, labor,	36 15	
James H. Hovey, labor,	3 60	
Hood Farm, labor,	4 20	
William Boland, labor,	9 00	
W. H. Tucker, labor,	57 00	
	<hr/>	
<i>Amount carried forward,</i>		\$585 21

Appropriation, March 4th, 1907,

\$1154 98

<i>Amount brought forward,</i>	\$585 21
Fred Rogers, labor,	12 80
Patrick Conway, labor,	27 02
William Burke, labor,	5 40
Edwin Brown, labor,	6 00
Charles Weston, labor,	16 09
William Conway, labor,	3 60
Walter Oldroyd, labor,	39 80
James Magee, labor,	14 40
Joseph Oldroyd, labor,	22 00
Lewis Clark, labor,	2 60
George Abbott, labor,	1 00
John Donovan, labor,	7 20
Cornelius Sullivan, labor,	7 40
Hardy and Cole, labor,	8 54
Joseph Langeaux, labor,	3 60
Timothy Sullivan, labor,	10 40
Frank McCusker, labor,	7 40
James Mahoney, labor,	1 80
Porter Livingston, labor,	80
H. E. Dyer, labor,	6 78
George Seaforth, labor,	2 80
Charles Stickney, labor,	2 80
George M. Carter, labor,	12 80
F. E. Gleason, supplies,	3 00
J. Frank Morse, labor,	10 20
W. J. Burns, sand,	1 60
George L. Averill, labor,	3 75
D'Arcy Farm, labor,	48 80
Elsworth Pierce, labor,	3 40
S. H. Boutwell, labor,	5 40
Stephen E. Abbott, labor,	13 00
B. Frank Smith, labor,	17 20
Phelps Bros., labor,	5 40

*Amount carried forward,*

919 99

Appropriation, March 4th, 1907,		\$1154 98
<i>Amount brought forward,</i>	919 99	
James Coates, labor,	2 33	
James Cameron, labor,	19 31	
Fred Stark, labor,	1 10	
Charles W. Damon, labor,	13 32	
Walter Winn, labor,	2 00	
John Griffin, labor,	3 60	
James Hill, labor,	1 00	
Richard York, labor,	12 43	
Joseph H. Johnson, labor,	38 40	
George Dumont, labor,	13 60	
M. A. Toomey, labor,	2 00	
Richard C. Reed, labor,	7 00	
George K. Dodge, labor,	2 00	
Morrison & O'Connell, repairs on plough,	19 50	
Frank Mears, labor,	4 20	
Louis Kibbee, labor,	2 40	
Oscar Newcomb, labor,	7 20	
John Colbath, labor,	1 80	
Fred Shattuck, labor,	3 60	
E. S. Hardy, labor,	13 00	
Ammon Richardson, labor,	23 40	
Earl Powers, labor,	1 00	
Walter French, labor,	40 80	
Total expenditure,	\$1154 98	\$1154 98

## HIGHWAY SURVEYOR'S REPORT

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*To the Citizens of the Town of Andover:*

I herewith present my report on Highways and Bridges.

We began work April 6th on Pearson street, by graveling from John Collins' to John Stack's. Graveled 400 feet of sidewalk on Phillips street. Graveled School street from Ridge street to entrance of Old South cemetery. Built 430 feet macadam on Summer street. Put in paved gutter from entrance to Chas. White's to Stevens street, a distance of 356 feet; put in catch basin and piped around the corner and graded the street.

Built up the wall on South side of Central street from the river bridge to foot of hill, graded and put up railing a distance of 200 feet and 230 feet of railing on opposite side.

Worked out the ledge and graded the north part of Cuba street and built sidewalk from John Anderson's to James Nolan's.

Macadamized Punchard avenue.

Graveled Abbot street and sidewalk from Hemenway's, 800 feet towards cemetery.

Built piece of stone road on Poor street and some on Haverhill street, near Mander's. Graveled sidewalk near Frye Village school, took up covered drain on side of street and cleaned out culvert. Cleaned the gutter in the center, and Stevens, Frye and Abbott Villages. Put up railing on Whittier street across Rogers Brook. Put two rail fences on Tewksbury street, Ballardvale, 95 feet, and Marland Road 95 feet. Put in catch basin on Marland street and piped the water across Mr. Matthews' land. Macadamized Andover Street from the river bridge to R. R. track.

The B. & N. street R. R. Co. paved the gutter on North Main street from the R. R. bridge to north side of Harding street also put in catch basin in each track near Locke street at their own expense. Have used the road machine 23 days in different parts of the town.

Began work on Chandler Road June 24. Built 825 feet stone road, 2150 feet macadam and graveled Ledge Street nearly to Chandler Road and from River Road to George Desbrow's, also Greenwood Street from Chandler Road to North Street.

In the Cape District graveled from Henry Gray's to small Harn-den house and to Wm. Tucker's.

In the Holt District from Salem street to the Boland place and rebuilt five culverts. In Scotland District graveled Orchard street from Main street to top of hill and Hidden Road from Main street to Allen Hinton's, repaired Ballardvale, Rocky Hill and Rattlesnake Hill roads. Relaid culvert on Rocky Hill Road.

Built sidewalk on Main street, in front of Arco Building at cost of \$580 00 besides the labor put in paved gutter from Press building to corner at Whiting's store and re-surfaced the macadam. Put in three catch basins, straightened up the curbstone and relaid brick walk in front of Campion's store.

Cut down Chestnut street from Joseph Cole's driveway to Main street; put in concrete walk on both sides and macadamized the street; put in curbstone and paved gutter on Essex street, a distance of 90 feet.

The Boston & Maine put in catch basin on Essex street, and two on Pearson street.

Built concrete crossing on Whittier street, near Chestnut street and on Wheeler street near Bartlet street. Put crossing on Chestnut next to Main street; put in concrete apron on Salem street, at entrance to Dining Hall; built 1322 feet macadam on Porter Road; put catch basin on Park street and laid 12 inch pipe to the culvert on Bartlet street, a distance of 300 feet; put in 12 inch pipe on Bartlet street from Chestnut street to Rogers Brook.

Cleaned out culvert running from North side Punchard avenue across Bartlet street driveway to Punchard school; put in crossing on Ridge street next to school and repaired concrete walks on School and Central streets.

The Boston & Maine put in 120 feet paved gutter on Harding street, being the approach to their road, also 100 feet for the town for the use of one of the teams and many other necessary repairs in other parts of the town.

The Ballardvale roads have been kept in good repair by the town team kept there.

### Earnings of Town Teams

Team driven by		
Frank Smith, 80 days at \$4.50,	\$360 00	
Frank Morse, 102 days at \$4.50,	459 00	
Wm. Rea, 189 days at \$4.50,	850 50	
John Haggerty, 165 days at \$4.50,	742 50	
	<hr/>	
		\$2412 00
For use of teams, roller and gravel,	\$679 78	
Balance due,	208 59	
	<hr/>	
		\$471 19
Sprinkling,		833 20
		<hr/>
Total amount,		\$3716 39
This does not include any earnings of the horses by removing snow or sanding sidewalks.		

Respectfully submitted,  
 MILO H. GOULD,  
*Highway Surveyor.*



## TOWN OFFICERS

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Appropriation, March 4th, 1907,		\$6500 00
W. A. Allen, Election officers (town),	75 00	
W. A. Allen, Election Officers (state),	75 00	
Election Officers, Ballardvale,	32 00	
Registrars of Voters, (town)	41 25	
Registrars of Voters, (state),	62 50	
H. A. Ramsdell, Moderator,	10 00	
Joseph T. Lovejoy, balance of 1906 salary,	94 29	
George A. Higgins, tax collector,	1062 05	
John W. Bell, care sinking fund,	20 00	
George A. Parker, treasurer,	600 00	
S. H. Bailey, selectman, assessor and overseer of poor,	600 00	
Walter S. Donald, selectman, assessor and overseer of poor,	600 00	
H. M. Eames, selectman, assessor and over- seer of poor,	700 00	
Milo H. Gould, superintendent of streets	1000 00	
Abraham Marland, town clerk and clerk of selectmen,	900 00	
G. A. Higgins, acting town clerk,	50 00	
Walter H. Coleman, auditor,	50 00	
Charles B. Jenkins, auditor,	50 00	
Nesbit G. Gleason, auditor,	50 00	
J. H. Playdon, tree warden,	50 00	
Charles H. Newton, cattle inspector,	250 00	
F. H. Stacy, milk inspector,	75 00	
Balance,	52 91	
		<hr/> \$6500 00    \$6500 00

## Town House

Appropriated, March 4th, 1907,		1600 00
James Saunders, janitor,	600 00	
William Knipe & Co., labor and supplies,	6 21	
Lawrence Gas Co.,	210 45	
O. P. Chase, supplies,	40	
Mrs. Davis, labor,	24 00	
Mrs. John Adams, labor,	1 40	
D. Donovan & Son, labor and supplies,	35 80	
Allen F. Abbott, labor,	2 21	
George Saunders, labor and supplies,	28 04	
George W. Mears, labor,	14 75	
H. F. Chase, supplies,	4 50	
F. E. Wright, express,	50	
William A. Morton, repairs,	50 58	
Buxton & Coleman, labor,	5 85	
Buchan & McNally, labor and supplies,	24 76	
American Express Co.,	30	
Buchan & Francis,	50	
C. H. Batchelder,	10 08	
Hardy & Cole, repairs,	17 43	
T. H. Wiley Waxine Co., supplies,	3 00	
H. C. Hitchcock, labor,	5 00	
Andrew Wilson, repairs,	15 00	
T. A. Holt Co., supplies,	50	
L. D. Pomeroy, labor,	1 50	
Walter I. Morse, supplies,	21 38	
Herbert I. Dallneland & Co., supplies,	4 25	
F. E. Gleason, coal,	286 15	
W. H. Gibson,	5 91	
Mrs. McDowd, labor,	8 00	
Mrs. Shepherd, labor,	2 70	
Anderson & Bowman, labor,	75	
C. L. Chase & Son, supplies,	3 75	

*Amount carried forward,*

\$1395 65

Appropriation, March 4th, 1907,		\$1600 00
<i>Amount brought forward,</i>	\$1395 65	
J. P. Keyes,	1 00	
F. L. Dodge, labor,	3 90	
Morrison & O'Connell, labor,	1 00	
C. W. H. Moullen & Co.,	3 50	
Balance,	194 95	
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Total expenditure,	\$1600 00	\$1600 00

### Police

Appropriation, March 4th, 1907,		\$2800 00
William L. Frye,	\$ 214 65	
Newton Jaquith, Jr., night watchman,	180 00	
Henry W. Platt,	75 00	
Elmer H. Shattuck,	71 45	
George W. Mears, night watchman,	735 00	
Wm. H. Higgins, teams,	77 50	
H. L. White,	21 25	
N. E. Tel. & Tel. Co.,	27 49	
L. D. Pomeroy,	630 00	
L. D. Pomeroy, expenses ,	30 42	
James Napier,	8 00	
Michael T. Welch,	30 25	
F. A. Swanton,	4 00	
John H. Clinton,	52 25	
George E. Morse, night watchman,	540 00	
M. Flanders,	55	
Burton Pierce Co., supplies,	19 85	
David M. May,	89 75	
Buxton & Coleman, supplies,	4 85	
Walter I. Morse, supplies,	2 25	
Joseph Higgins,	1 50	
James Saunders,	9 50	
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<i>Amount carried forward,</i>	\$2825 51	

Appropriation, March 4th, 1907,		\$2800 00
<i>Amount brought forward,</i>	\$2825 51	
T. F. Morrissey,	6 25	
Thomas Peters,	12 50	
W. F. Gledhill,	5 00	
Parker Brothers,	1 50	
L. F. Hitchcock,	5 00	
J. F. Morse,	2 50	
Geo. S. Cole,	7 00	
American Express Co.,	15	
Iver Johnson Co.,	9 00	
Chester Boutwell,	4 00	
C. E. Abbott, M.D.,	1 50	
John Stack,	2 50	
Overdrawn,		82 41
Total expenditure,	\$2882 41	<u>\$2882 41</u>

### Fire Department

Appropriation, March 4th, 1907,		\$4000 00
Appropriation, March 4th, for Fire Alarm Box,		175 00
		<u>\$4175 00</u>
Lawrence Gas Co.,	\$ 82 60	
W. H. Higgins, use of teams,	23 00	
Gamewell Fire Alarm, repairs,	34 57	
Louis A. Dane, supt. fire alarm,	172 30	
J. E. Whiting, repairs,	2 15	
American Express Co.,	2 05	
Smith & Manning, supplies,	70	
F. P. Higgins, labor,	1 04	
William Knipe, labor and supplies,	39 56	
Valpey Bros., supplies	1 44	
T. H. Bentley,	13 50	
<i>Amount carried forward,</i>	\$679 91	

Appropriation, March 4th, 1907,		\$4175 00
<i>Amount brought forward,</i>	\$679 91	
Buchan & Francis, supplies,	24 75	
F. E. Gleason, coal,	258 50	
N. E. Tel. and Tel. Co.,	30 08	
Andover Press, printing,	15 49	
Buxton & Coleman, labor and supplies	97 15	
George A. Higgins, supplies,	30	
International Power Co., supplies,	13 98	
Fred Rogers,	18 00	
Hardy & Cole,	247 06	
T. A. Holt Co., supplies,	6 30	
Parker Brothers, supplies,	2 00	
Morrison & O'Connell, supplies,	15 75	
Walter I. Morse, supplies,	118 05	
John Haggerty, janitor,	35 00	
John S. Harnden, engineer,	125 00	
Pay Roll Engine Co. 1,	857 55	
Pay Roll Hose Co., No. 2,	485 00	
George D. Lawson, engineer,	75 00	
Allan Simpson, engineer,	76 00	
Lewis T. Hardy, engineer,	150 00	
Richard York, labor,	33 25	
Wm. T. Rea, labor,	13 62	
Fred H. Shattuck, labor,	28 50	
Irving E. Murch, janitor,	154 65	
H. S. Weal, labor and supplies,	35 00	
Greene & Woodlin, supplies,	8 97	
B. B. Tuttle,	28 50	
Buchan & McNally, supplies,	27 23	
Tyer Rubber Co., blowing whistle,	50 00	
Wrights Express,	2 85	
Boston Woven Hose Co., hose,	232 92	
Harry A. Glazier,	44 00	
G. H. Shattuck, labor,	2 15	
<i>Amount carried forward,</i>	\$3992 51	

Appropriation, March 4th, 1907,		\$4175 00
<i>Amount brought forward,</i>	\$3992 51	
John S. Dearborn, labor,	5 12	
A. M. Colby, labor,	3 70	
Robert Carleton Co.,	5 00	
Cornelius Cullinane, labor,	1 75	
Walter F. Buxton,	29 75	
A. P. Richardson, use of horses,	5 00	
Marion Davis, labor,	10 00	
Chester Harnden, labor,	9 75	
Crosby Steam Guage Co., supplies,	22 50	
D. S. Hall & Son, supplies,	3 75	
O. P. Chase, supplies,	1 00	
Geo. Saunders, supplies,	40	
A. R. Morse, labor,	1 00	
Winchester Disinfectant Co.,	11 40	
Balance,	72 37	
		<hr/>
	\$4175 00	\$4175 00

### Spring Grove Cemetery

Appropriation, March 4, 1907,		\$500 00
Received from sale of Lots,		374 00
Received from sale of Woods,		121 58
		<hr/>
		\$995 58
Fred Toussiant, labor,	\$205 63	
O. W. Vennard, supt.,	112 00	
Geo. D. Millett, plants,	12 00	
Philip Allicon, labor,	382 50	
Elmer F. Conkey, labor,	13 50	
Geo. W. Foster, making deeds,	15 75	
Walter I. Morse, supplies,	22 51	
Andover Press,	3 50	
Est. of H. A. Hayward, labor,	78 25	
		<hr/>
<i>Amount carried forward,</i>	\$845 64	



Appropriation, March 4, 1907,		\$995 58
<i>Amount brought forward,</i>	\$845 64	
Treat Supply Co.,	6 00	
Buchan & Francis, desk,	3 00	
Jos. Fillion, labor,	11 38	
Morrison & O'Connell, repairs,	1 00	
Jos. Laguex,	97 31	
Amer. Horticultural Co., supplies,	2 75	
Hardy & Cole, lumber,	5 00	
Charles Burnham, labor,	3 50	
W. H. Higgins, team,	2 00	
Charles Hemmenway, labor,	9 00	
Total expenditure,	\$986 58	
Balance,	9 00	

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\$995 58	\$995 58
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#### Public Dump

Appropriation, March 4, 1907,		\$50 00
Henry Provo, labor,	\$16 20	
William J. Farnham, labor,	23 70	
J. D. Fairweather, labor,	9 00	
Total expenditure,	\$48 90	
Balance,	1 10	

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\$50 00	\$50 00
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#### Printing and Stationery

Appropriation, March 4, 1907,		\$1200 00
Andover Press, printing,	\$1000 31	
F. J. Barnard, supplies,	10 30	
O. P. Chase, supplies,	9 30	
G. A. Higgins & Co., supplies,	5 75	
Wright Potter Printing Co.,	1 50	
P. B. Murphy, supplies,	5 75	
Hobbs & Warren, supplies,	1 03	

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<i>Amount carried forward,</i>	\$1033 94
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Appropriation, March 4, 1907,		\$1200 00
<i>Amount brought forward,</i>	\$1033 94	
H. M. Meek, Pub. Co.,	1 64	
A. Bliss, envelopes and stamps,	60 73	
J. C. Hall & Co., supplies,	8 50	
American Express Co.,	40	
L. I. Richards & Co., atlas,	25 00	
Auto List Co.,	1 00	
Carter Ink Co.,	2 20	
F. H. Blackbird, pens ,	3 00	
Thos. Groom & Co., supplies,	2 00	
A. Marland, postage,	5 25	
	<hr/>	
Total expenditure,	\$1143 66	
Balance,	56 34	
	<hr/>	
	\$1200 00	\$1200 00

## Insurance

Appropriation, March 4, 1907,		\$750 00
B. Rogers, agent,	\$102 43	
Geo. W. Parker, agent,	83 69	
Merrimack Mutual Fire Ins. Co.,	33 16	
Smart & Flagg, agents,	821 66	
Overdrawn,		290 94
	<hr/>	
	\$1040 94	\$1040 94

## Tree Warden

Appropriation, March 4, 1907 ,		\$2500 00
Received from State,		1020 57
Received from State Highway,		45 00
Received from Property owners,		354 53
		<hr/>
		\$3920 10
Howard Baker, labor,	\$502 35	
John Donovan, labor,	109 12	
	<hr/>	
<i>Amount carried forward,</i>	\$611 47	

Appropriation, March 4th, 1907,		\$3920 10
<i>Amount brought forward,</i>	\$611 47	
Joseph Lafuex, labor,	140 75	
Charles Higgins, labor,	44 00	
William Ross, labor,	140 00	
John W. Brookins, labor,	267 01	
Edward Morse, labor,	75 40	
Timothy Sullivan, labor,	331 56	
James Anderson, labor,	111 38	
Edward Berry, labor,	178 26	
Frank Connelly, labor,	11 33	
George Fraize, labor,	69 96	
George Abbott, labor,	112 11	
Brinton Baker, labor,	114 02	
Henry Pluff, labor,	87 00	
Elwyn Teague, labor,	2 00	
Almon P. Abbott, labor,	13 61	
Daniel Davis, labor,	4 00	
Cutter Foster, labor,	84 21	
Patrick Sullivan, labor,	69 33	
James Cameron, labor,	12 00	
Robert Boyle, labor,	16 00	
C. W. Haskall, labor,	6 00	
Leo Turner, labor,	145 48	
Chester Hunter, labor,	32 50	
Frank Davis, labor,	53 99	
Dennis Shine, labor,	84 48	
Charles Damon, labor,	12 00	
William Maclean, labor,	18 00	
Henry Donaldson, labor,	3 60	
Henry Symonds, labor,	215 84	
Joseph Welch, labor,	4 00	
Charles Thompson, labor,	172 54	
Charles Burnham, labor,	12 00	
J. N. Rogers, labor,	2 00	
<i>Amount carried forward,</i>	<hr/> \$3257 83	

Appropriation, March 4, 1907,		\$3920 10
<i>Amount brought forward,</i>	\$3257 83	
Neal Millan, labor,	279 77	
Eben Blanchard, labor,	47 67	
John Lynch, labor,	76 21	
J. H. Playdon, labor,	363 00	
J. H. Playdon, use of horse,	154 50	
J. H. Playdon, sundry expenses,	12 09	
Walter I. Morse,	62 20	
Treat Hardware & Supply Co.,	320 71	
A. M. Colby,	5 30	
Anderson & Bowman,	18 75	
Collins Hardware Co.,	4 01	
Fitz Dana & Co.,	6 38	
Fred Brackett,	65	
Crowe Tupper & Co.,	6 50	
Bowker Insectide Co.,	12 00	
Frost Insectide Co.,	317 82	
Buxton & Coleman,	3 40	
Morrison & O'Connell,	1 25	
Watts Regulator Co.,	4 25	
Hardy & Cole,	3 61	
Follensbee Nursery,	12 50	
Paul Lee,	3 00	
T. F. Morrissey,	23 00	
B. B. Tuttle,	5 06	
George Gillespie, labor,	14 00	
Paul Pluff, labor,	14 00	
William Muclean, labor,	22 50	
Briggs & Allyn Co., supplies,	2 75	
Milo H. Gould, (street dept.)	4 30	
Overdrawn,		1138 91
	<hr/>	
	\$5059 01	\$5059 01

## Park Commission

Appropriation, March 4, 1907,		\$1000 00
Albert Chadwick, labor,	\$278 00	
George E. Morse, labor,	3 25	
Wm. A. Higgins, teams,	6 00	
Fred H. Smith, teams and labor,	567 56	
Geo. D. Millett, plants and shrubs,	38 60	
Buxton & Coleman, repairs,	11 25	
John McCarthy, labor,	68 12	
Walter I. Morse, supplies,	13 13	
Anderson & Bowman, repairs,	65	
Est. H. A. Hayward, labor,	9 75	
Frank E. Dodge, cement,	65	
Hardy & Cole, lumber,	80	
Andover Press, printing,	2 00	
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Total expenditure,	\$999 76	
Balance,	24	
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	\$1000 00	\$1000 00

## Interest

Appropriation, March 4, 1907,		\$15000 00
J. Tyler Kimball, cashier, interest on notes,	\$4538 46	
Newton Jaquith, interest on notes,	360 00	
Fred S. Boutwell, treasurer, interest on		
Memorial Hall Notes,	1000 00	
Geo. A. Parker, treasurer, sewer coupons,	4035 19	
Geo. A. Parker, treasurer, water coupons,	5452 50	
Geo. A. Parker, treasurer, school coupons,	1200 00	
Overdrawn,		1586 15
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	\$16586 15	\$16586 15

**Notes Paid**

April 15, No. 188 Andover National Bank, renewed by 193. Old tax note,	\$45000 00
Nov. 8, No. 192, Andover National Bank,	10000 00
Nov. 8, No. 196, Andover National Bank,	8000 00
Nov. 11, No. 190, Andover National Bank,	8000 00
Nov. 11, No. 191, Andover National Bank,	3000 00
Nov. 11, No. 195, Andover National Bank,	11000 00
Nov. 12, No. 197, Andover National Bank,	2000 00
Nov. 18, No. 189, Andover National Bank,	2000 00
Nov. 18, No. 193, Andover National Bank, old tax renewed by 198,	45000 00
Nov. 26, No. 194, Andover National Bank, 1908	11 000 00
Jan. 9, No. 187, Andover National Bank, old tax note renewed by 199	9000 00
Jan. 14, No. 198, Andover National Bank, renewed in part by 200, old tax note renewed by 199,	45000 00 9000 00
Total Amount paid during year,	\$199000 00
Reduction in old note during year,	5000 00

**Old Tax Notes Outstanding**

Newton Jaquith, old tax note,	\$9000 00
Andover National Bank, old tax note,	40000 00
	<hr/>
	\$49000 00

**Notes Given**

Jan. 18, No. 189 Andover National Bank, in anticipation of taxes,	\$2000 00
Feb. 11, No. 190, Andover National Bank, in anticipation of taxes,	8000 00
Mar. 11, No. 191, Andover National Bank, in anticipation of taxes,	3000 00
Apr. 8, No. 192, Andover National Bank, in anticipation of taxes,	10000 00
	<hr/>
<i>Amount carried forward,</i>	\$23000 00



<i>Amount brought forward,</i>	\$23000 00	
Apr. 15, No. 193, Andover National Bank, renewal of old tax note,	45000 00	
Apr. 25, No. 194, Andover National Bank, in anticipation of taxes,	11000 00	
June 10, No. 195, Andover National Bank, in anticipation of taxes,	11000 00	
July 8, No. 196, Andover National Bank, in anticipation of taxes,	8000 00	
Aug. 12, No. 197, Andover National Bank, in anticipation of taxes,	2000 00	
Nov. 18, No. 198, Andover National Bank, renewal of No. 193, 1908	45000 00	
Jan. 9, No. 199, Newton Jaquith,	9000 00	
Jan. 14, No. 200, Andover National Bank, renewal in part of 198,	40000 00	
	<hr/>	
Total amount given during the year,		\$194000 00

### Street Lighting

Appropriation, March 4, 1907,		\$5000 00
Lawrence Gas Co.,	\$4867 69	
Balance,	132 31	
	<hr/>	
	\$5000 00	\$5000 00

### Hay Scales

Appropriation, March 4, 1907,		\$50 00
Buxton & Coleman, care of scales,	\$50 00	
Hardy & Cole, lumber,	3 30	
The Fairbanks Co., repairs,	5 10	
American Express Co.,	15	
Overdrawn,		8 55
	<hr/>	
	\$58 55	\$58 55

**Dog Tax**

Received from County treasurer,		\$784 48
F. S. Boutwell, treasurer Memorial Hall,	\$784 48	
	<hr/>	
Total expenditure,	\$784 48	\$784 48

**Sinking Fund**

Appropriation, March 4th, 1907,		\$5750 00
Geo. A. Parker, treasurer,	\$5750 00	
	<hr/>	
Total expenditure,	\$5750 00	\$5750 00

**Water Bonds Redemption**

Appropriation, March 4, 1907,		\$10000 00
Geo. A. Parker, treasurer, water bond,	\$1000 00	
Geo. A. Parker, treasurer, school bond,	4000 00	
Geo. A. Parker, treasurer, water bond,	5000 00	
	<hr/>	
Total expenditure,	\$10000 00	\$10000 00

**Public Works Maintenance**

Public works maintenace		
Appropriation, March 4, 1907,		\$7900 00
Geo. A. Parker, treasurer,	\$7900 00	
	<hr/>	
Total expenditure,	\$7900 00	\$7900 00

**Sewer Department Maintenance**

Appropriation, March 4, 1907,		\$1300 00
Geo. A. Parker, treasurer,	\$1300 00	
	<hr/>	
Total expenditure,	\$1300 00	\$1300 00

**Memorial Day**

Appropriation, March 4th, 1907,		\$250 00
M. L. Farnham, adjutant,	\$250 00	
	<hr/>	
Total expenditure,		\$250 00

**Construction of Water Works**

Appropriation, March 4, 1907,		\$1500 00
Geo. A. Parker, treasurer,	\$1500 00	
	<hr/>	
	\$1500 00	\$1500 00

**State Tax**

Appropriation, March 4, 1907,		\$8500 00
Arthur B. Chapin, State treasurer,	\$8209 60	
National Bank Tax,	1043 85	
Overdrawn,		753 45
	<hr/>	
	\$9253 45	\$9253 45

**County Tax**

Appropriation, March 4, 1907,		\$8000 00
David Robinson, County treas.,	\$7992 68	
Balance,	7 32	
	<hr/>	
	\$8000 00	\$8000 00

**Chestnut Street**

Appropriation, March 4th, 1907,		\$300 00
Henry Cunningham, grading, sodding, and concreting sidewalk No. side street,	\$144 00	
Elwin Teague, labor,	10 88	
James Cameron, labor,	12 00	
George Fraize, labor,	10 88	
John Leary, labor,	10 88	
John Fraize, labor,	10 00	
Richard York, labor,	10 88	
Robert Boyle, labor,	11 78	
Swan Marlenson, labor,	11 78	
S. Byron Bodwell, concreting sidewalk, side,	73 51	
Overdrawn,		6 59
	<hr/>	
	\$306 59	\$306 59

## Sale of Town Land

Received from sale of Lock Pasture (Wm. M. Wood)		2700 00
Received from sale of Back Field (C. H. Dufton)		800 00
Received from sale of Windmill Field, (C. H. Dufton)		650 00
Received form sale of Hill Pasture, (C. H. Dufton)		320 00
Received from sale of Lots Nos. 1 and 2 Burnham Road (Ellen Donovan)		75 00
Received from sale of Lots Nos. 3, 4 and 5 (Walter S. Donald)		165 00
Received from sale of Lots No. 6 Burnham Road (B. Rogers)		50 00
Received from sale of Lots Nos. 7 and 8 Burnham Road (Harry Wright)		260 00
Total receipt from sales,		<hr/> \$5020 00
B. Rogers, auctioneer,	52 00	
F. H. Foster, surveying and plan,	6 00	
John Franklin, surveying and plan,	48 00	
George W. Foster. making deeds,	12 00	118 00
Net receipts,		<hr/> \$4902 00

## Miscellaneous

Appropriation, March 4, 1907,		\$2500 00
Geo. E. Dunnells, brush fires,	\$88 50	
Richard York, brush fires,	119 75	
Allen F. Abbott,	22 50	
County Commissioners, (Poor street)	3 00	
Geo. A. Parker,	2 46	

*Amount carried forward,* \$236 21

Appropriation, March 4, 1907,		\$2500 00
<i>Amount brought forward,</i>	\$236 21	
James Saunders, killing dogs,	8 00	
Albert N. Lowe, supplies,	15 90	
W. H. Higgins, team for Registrars of voters, posting town warrants,	20 50	
Jos. P. Nolan, inspector plumbing,	64 00	
John Franklin, plan of Chestnut street,	25 00	
Andover Express,	25	
J. A. Leitch, M.D., town physician,	200 00	
J. A. Leitch, M.D., Board of Health, 1906-07,	100 00	
Ira B. Hill, sealer of weights and measures,	37 12	
Tuttle's express,	55	
Watermann & Leavitt, street signs,	11 50	
Sewer Dept., repairs and drain to drinking fountain, Frye Village,	83 44	
American Express Co.,	45	
F. H. Messer, returning deaths,	15 50	
Lawrence Electric Supply Co., supplies,	10 20	
John Nice, field driver,	10 00	
James Napier,	42 50	
Fred Smith, M.D., returning birth,	25	
W. & L. E. Gurley, sealer and weights,	25 95	
J. A. Leitch, vaccinating children,	44 00	
J. A. Leitch, fumigating,	41 50	
J. A. Leitch, returning births,	9 25	
J. A. Riley, register of voters,	9 40	
Arthur Bliss, supplies,	74 30	
Est. John H. Dean, police coats,	75 90	
Walter I. Morse, supplies,	4 15	
H. M. Larabee, returning birth,	25	
A. M. Colby, street signs,	20 50	
W. F. Gledhill, labor,	2 00	
James P. Nolan, Inspector of plumbing,	118 00	
<i>Amount carried forward,</i>	\$1306 57	

Appropriation, March 4, 1907,		\$2500 00
<i>Amount brought forward,</i>	\$1306 57	
Paul E. Livingstone, brush fires,	7 75	
John Hargraves, acid for sealer wts. and mrs.	2 00	
Andover Press, printing,	156 20	
W. L. Frye,	2 00	
Andover National Bank, safe deposit box,	5 00	
Luella D. Stott, abstract of deeds,	26 55	
Smart & Flag, insurance,	274 42	
H. L. White, killing dogs,	8 00	
Tyer Rubber Co., rubber bands,	56	
Charles E. Abbott, return births, '06-'07,	68 80	
William A. Allen, supplies,	31 90	
Anderson & Bowman, repairs,	17 50	
Kerthley Metal Belting Co., ceiling for store		
at Ballard Vale,	40 00	
Coulson & Murphy, Town counsel,	200 00	
N. E. Tel. & Tel. Co.	3 30	
P. O Box rent,	3 20	
Harry Mansfield, painting store at B. V.	24 00	
Cyrus W. Scott, return births,	4 00	
H. P. Doe,	7 50	
J. J. Daly, return births,	1 00	
B. & M. R. R., trip ticket,	17 25	
Dr. Birmingham, return births,	75	
John P. Torrey, return births and fumigating,	8 50	
John A. McCarthy,	115 30	
Winthrop S. Boutwell, brush fires,	18 50	
Commonwealth of Mass. license fees,	75	
Balance	148 70	
		\$2500 00 \$2500 00



## State Aid

Appropriation, March 4th, 1907,	\$2250 00
Noah B. Abbott,	54 00
James Ashworth,	72 00
Warren Balch,	72 00
Clarissa A. Balch,	48 00
Robert Bell,	66 00
Edward A. Blanchard,	72 00
George Buchan,	48 00
Lucy M. Buxton,	48 00
Elizabeth R. Carter,	40 00
Samuel Cheever,	44 00
Sarah H. Cummings,	20 00
Abalino B. Cutler,	24 00
Laura T. Damon,	48 00
Elmore Dane,	64 50
Augustus M. Davis,	48 00
Rhoda Davis,	48 00
Marion Davis,	48 00
John S. Dearborn,	60 00
Albert A. Gilson,	31 50
Albert Goldsmith,	48 00
Phebe A. Greene,	48 00
Mary J. Hayward,	48 00
Olive J. Holt,	48 00
Susan M. Holt,	48 00
Oberlin B. Howarth,	72 00
Lizzie A. Johnson,	48 00
Herbert S. Johnson,	62 00
Robert Lindsay,	72 00
Emeline L. Matthews,	48 00
Bridget McCullough,	48 00
Sarah McGuinness,	48 00
Thomas McGovern,	72 00

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*Amount carried forward,*

\$1666 00

Appropriation, March 4, 1907,		\$2250 00
<i>Amount brought forward,</i>	\$1666 00	
John P. Morgan,	36 00	
Margaret Morrow,	48 00	
Edward Newcomb,	18 00	
Eliza A. Newcomb,	36 00	
Sarah A. Nickless,	16 00	
Sarah E. Noyes,	48 00	
Sophia Orcutt,	20 00	
John Parton,	72 00	
Lavinia M. Robinson,	48 00	
Henry Shaw,	24 00	
John B. Shaw,	72 00	
Susan Shedd,	48 00	
Mary Trulan,	48 00	
M. Warren Tuck,	36 00	
Mary F. Tuck,	24 00	
Samuel D. Witt,	66 00	
Sophia B. Witt,	44 00	
John G. Wright,	42 00	
Francis H. Wells,	36 00	
Overdrawn,		\$198 00
Total expenditure,	\$2448 00	\$2448 00

The State Aid is paid to disabled soldiers—(and their wives)—and soldiers' widows who draw pensions from the U. S. Government. It is paid upon the approval of the Commissioners of State Aid. The whole amount is repaid by the State.

## SCHEDULE OF TOWN PROPERTY

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Town House, fixtures, and furniture,	25000 00	
Engine house, storehouse, and barn,	14000 00	
1 Acre land,	6000 00	
	<hr/>	45000 00
Memorial Hall,	25000 00	
3-4 Acre land,	4000 00	
	<hr/>	29000 00
Engine house, Ballard Vale,	3000 00	
New shed,	200 00	
1-3 Acre land,	250 00	
	<hr/>	3450 00
Almshouse,	7000 00	
Barn and other buildings,	1500 00	
31 1-2 Acres land,	3500 00	
	<hr/>	12000 00
Punchard schoolhouse,	20000 00	
4 Acres land,	4500 00	
	<hr/>	24500 00
John Dove schoolhouse, }		
Heating Plant, }	40000 00	
Stowe schoolhouse,	20400 00	
3 3-4 Acres land,	4000 00	
	<hr/>	64400 00
Bradlee schoolhouse, Ballard Vale,	14500 00	
1 Acre land,	500 00	
	<hr/>	15000 00
Richardson schoolhouse,	2000 00	
1 Acre land,	400 00	
	<hr/>	2400 00
	<hr/>	
<i>Amount carried forward,</i>		\$195750 00

<i>Amount brought forward,</i>		\$195750 00
Indian Ridge schoolhouse,	9000 00	
1 Acre land,	800 00	
	<hr/>	9800 00
West Centre schoolhouse,	1500 00	
1-2 Acre land,	150 00	
	<hr/>	1650 00
North District schoolhouse,	1000 00	
1-2 Acre land,	50 00	
	<hr/>	1050 00
Abbott District schoolhouse,	100 00	
1-2 Acre land,	25 00	
	<hr/>	125 00
Bailey District schoolhouse,	800 00	
1-2 Acre land,	50 00	
	<hr/>	850 00
Osgood District schoolhouse,	800 00	
1-2 Acre land,	50 00	
	<hr/>	850 00
Scotland District schoolhouse, burned,		
1-4 Acre land,	50 00	
	<hr/>	50 00
Old schoolhouse, Ballard Vale	2500 00	
1-4 Acre land,	500 00	
	<hr/>	3000 00
9 acres, Indian Ridge, (Gravel Pit,)		4000 00
41 1-2 Acres land, Spring Grove Cemetery,	5800 00	
Receiving Tomb,	1200 00	
	<hr/>	7000 00
36 1-2 Acres land, Carmel Woods Reservation,		3600 00
173,751 sq. ft. land, Central Park,		
(Richardson Field,)		9500 00
Andover Board of Public Works —		
Pipe lines and fountains,	175000 00	
Pumping station and buildings,	30000 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$205000 00	\$237225 00

<i>Amounts brought forward,</i>	\$205000 00	\$237225 00
Coal shed,	700 00	
3 Acres land,	800 00	
Reservoir,	10000 00	
3 1-2 Acres land,	350 00	
Sewer system,	122000 00	
Work shop,	1000 00	
47,476 sq. ft. land, Storage yard,	3000 00	
	<hr/>	342850 00
Punchard School Fund,		74805 00
Memorial Hall, Permanent Fund,	45000 00	
Memorial Hall Library, John Cornell Fund,	7700 00	
Memorial Hall Library, John Byers Fund,	10000 00	
Memorial Hall Library, Edward Taylor Fund,	500 00	
Memorial Hall Library, and furniture,	10000 00	
Memorial Hall Library, Woman's Christian Temprance Union,	100 00	
Memorial Hall Library, Phillips Funds	3200 00	
	<hr/>	76500 00
Personal property at Town Farm,		3218 00
Two Steam Fire Engines and apparatus,		6250 00
One Hana Engine and apparatus,		200 00
Two Hook and Ladder trucks,		1650 00
Three Hose wagons,		800 00
Nine Horses,		1800 00
Stone breaker and engine,		2500 00
Carts, harnesses and tools,		1600 00
Hay scales		350 00
Safes in Town house,		800 00
Weights and measures,		350 00
Steam road roller,		1800 00
		<hr/>
Total,		\$752698 00

# FIRE DEPARTMENT

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## REPORT OF CHIEF ENGINEER

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TO THE BOARD OF SELECTMEN:

*Gentlemen:*—In compliance with the regulations of the Fire Department, I submit the following report:—

The force consists of three engineers, eighteen members of Stamer Co. No. 1, and Hook and Ladder, and ten members of the J. P. Bradlee Co., No. 2.

The apparatus consists of two third-class steam fire engines, two two-horse hose wagons, one one-horse hose wagon, and two hook and ladder trucks. There are about five thousand feet of hose in good condition.

### Schedule of Property

Two Engine houses and shed,	\$16000 00
Two steam fire engines and apparatus,	5000 00
Eight horses and harnesses,	1500 00
One ladder truck,	250 00
One ladder truck,	1400 00
Three hose wagons,	800 00
Hand engine,	200 00
<hr/>	
Total,	\$25150 00

There have been ten bell alarms, ten brush fires, and five still alarms.



Value of buildings and contents where fire	
occurred,	\$20700 00
Insurance,	16500 00
Loss,	3941 00

I recommend an appropriation of \$4000 for the running expenses for the ensuing year.

Respectfully submitted,

LEWIS T. HARDY,

*Chief Engineer.*

FEB. 17, 1908.

# OVERSEERS OF THE POOR

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Since 1893, the Town of Andover has been most fortunate in having as Superintendent and Matron at the Town farm, Mr. and Mrs. George L. Burnham, and during this long period, they have not only performed their duties in a manner most satisfactory to the town, but have endeared themselves to the inmates, by their ever kind and painstaking treatment of those entrusted to their care. Especially is this true of our Matron, Mrs. Burnham and whoever succeeds to her place will find she has left a standard hard to equal, and we know we voice the sentiment of the whole town when we wish them God Speed in their new home in North Andover where they intend to go the first of April next.

## Almshouse Expenses

Appropriation, March 4th, 1907,		\$5000 00
Jerome W. Cross, coal,	\$ 8 00	
James Mahoney, trimming trees,	5 00	
John Sweeney Co., plumbing,	2 00	
Frank E. Gleason, coal,	364 25	
Buchan & Francis, furniture and repairs,	53 10	
H. P. Wright, shoes,	17 85	
Smith & Manning, groceries and grain,	653 12	
Beach Soap Co., soap,	10 20	
J. Fred Vaughan, groceries,	35 00	
John Shea, grain,	146 87	
J. H. Champion & Co., groceries,	7 14	
George L. Burnham, salary,	800 00	
T. Donovan, labor,	252 00	
Ella Shattuck, labor,	159 00	
<hr/>		
<i>Amount carried forward,</i>	\$2513 53	

Appropriation, March 4th, 1907,		\$5000 00
<i>Amount brought forward,</i>	\$2513 53	
Joseph Shattuck, labor,	120 00	
Dominick DeCosta, labor,	20 00	
D. Donovan, cows,	42 00	
Domestic Man'f'g. Co., mangle,	17 00	
Lawrence Gas Co., gas and electricity,	100 31	
J. P. Wakefield, provisions,	126 38	
Valpey Bros., provisions,	268 94	
Tyer Rubber Co., rubber goods,	1 18	
A. M. Colby, harness work and painting,	26 80	
Anderson & Bowman, blacksmith work,	49 85	
New England Mfg. Co., supplies,	32 40	
R. H. White & Co., dry goods,	37 61	
H. K. Webster Co., grain,	102 98	
T. A. Holt Co., groceries and grain,	390 77	
Morrison & O'Connell, carriage and black-		
smith work,	44 35	
John A. Collins & Son, fish,	80 20	
Jones, McDuffie & Stratton, crockery,	11 72	
Thomas O'Callaghan Co., rugs,	24 00	
Crowley & Co., medicine,	7 70	
Benjamin Brown, shoes,	3 60	
George Saunders, plumbing,	3 22	
T. E. Rhodes, supplies,	2 00	
Arthur Bliss, medicine,	16 10	
Walter I. Morse, hardware,	37 07	
W. A. Allen, medicine,	12 30	
Buxton & Coleman, labor and supplies,	6 11	
Walter French & Co., use of horse,	6 00	
M. E. Austin & Co., seeds,	4 61	
William Knipe & Co., supplies,	27	
Fuller Brothers, wood,	9 00	
George S. Fuller, M. D. V., professional		
services,	6 00	
Buchan & McNally, labor and supplies,	67 71	
<i>Amount carried forward,</i>	\$4191 71	

Appropriation, March 4, 1907,		\$5000 00
<i>Amount brought forward,</i>	\$4191 71	
O. P. Chase, newspapers, etc.,	15 62	
Henry Cunningham, concrete,	16 50	
C. F. Stevens, cleaning and repairing clock,	2 75	
J. H. Playdon, plants,	5 00	
Joseph Breck & Sons, supplies,	10 00	
C. Bricault, M. D. V., professional services,	2 00	
Reid & Hughes, dry goods,	76 88	
W. H. Pearce & Son, painting,	1 50	
F. A. Warren, clothing,	3 45	
Hardy & Cole, carpenter work,	4 01	
American Express Co., express charges,	3 78	
Wright, Stafford & Son, work on steam boiler,	4 45	
Albert W. Lowe, medicine,	2 25	
Bicknell Bros., clothing,	3 40	
Nathaniel Gage, pasturing,	10 00	
George L. Burnham, apples,	15 00	
Arthur N. Comeau, carpenter work,	29 15	
Frank H. Hardy, brushes,	2 75	
Watts Regulator Co., boiler expenses,	65	
B. F. Holt, ice	100 00	
	<hr/>	
Total expenditure	\$4500 85	
Amount unexpended,	499 15	
	<hr/>	
	\$5000 00	\$5000 00

#### Almshouse Repairs

Appropriation, March 4th, 1907,		\$500 00
William Knipe, plumbing,	\$ 8 24	
Walter I. Morse, hardware,	17 87	
Buxton & Coleman, electrical work,	9 35	
	<hr/>	
<i>Amount carried forward,</i>	\$35 46	

Appropriation, March 4, 1907,		\$500 00
<i>Amount brought forward,</i>	\$35 46	
Frank E. Dodge, mason work,	32 70	
A. W. Caldwell, painting,	24 23	
Hardy & Cole, carpenter work,	52 41	
W. H. Pearce & Son, painting,	44 88	
Arthur N. Comeau, carpenter work,	314 75	
Overdrawn,		4 43
Total expenditure,	\$504 43	\$504 43

### Relief out of Almshouse

Appropriation, March 4th, 1907,		\$3500 00
Ann Ahern,	\$ 48 00	
George Balch,	5 00	
John D. Lynch,	215 00	
William J. Farnham,	96 00	
Mrs. W. B. Osgood,	60 00	
Fanny White,	16 00	
Frank McCuskar,	50 00	
Dennis J. Carey,	99 72	
Charles S. Parker,	92	
Charles Smith,	1 00	
James B. Craik,	48 50	
William O. Leary,	76 00	
Mrs. Richard Williamson,	128 00	
Hubert Allicon,	239 50	
Horace P. Eaton,	12 09	
Walter Foster,	2 35	
Mary Lord,	132 00	
Inez Thorning,	24 00	
Mrs. John Adams,	222 65	
Samuel O. Cheever,	145 20	
Mary Holland,	162 13	
<i>Amount carried forward,</i>	\$1784 06	

Appropriation, March 4th, 1907, 3500 00

*Amount brought forward,* \$1784 06

Edwin Jones, 53 28

Oscar Newcomb, 88 35

John Dawson, 23 33

John Zdon, 4 00

John McDermott, 10 30

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\$1963 32

#### Amount Due from Cities and Towns

Larwence, Patrick Clark, \$ 72 00

Wilmington, O. P. Pearson, 5 00

Boston, Bridget Cheeney, 72 00

Hyde Park, Mrs. McNeil, 52 00

No. Reading, Charles McIntire, 276 40

Boston, Minnie Rogers, 54 00

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531 40

#### Amount Paid Cities and Towns

Danvers, Jane E. Abbott, \$261 50

Leominster, Julia A. Smith, 298 45

Reading, Horace J. Hatch, 28 38

Haverhill, Joseph Frye, 42 00

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630 33

#### Due from State

Mrs. David Croft, \$37 65

Mrs. Daniel Rogers, 11 00

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48 65

#### Hospitals

Mass. Hospital for Epileptics,

Lucy Goodwin, \$155 07

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155 07

Total expenditure, \$3328 77

Unexpended, 171 23

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\$3500 00 \$3500 00



**Soldiers' Relief**

Appropriation, March 4th, 1907,		\$1200 00
Elmore Dane,	\$144 00	
Mrs. L. M. Mason,	89 00	
Mary Russell,	48 00	
Amanda McCarthy,	48 00	
Elizabeth R. Carter,	60 00	
Robert Bell,	66 00	
Margaret Morrow,	48 00	
Edward Newcomb,	72 00	
Lucy M. Buxton,	72 00	
Emma Shattuck,	108 00	
Albert Goldsmith,	6 00	
	<hr/>	\$ 761 00

**Amount Due from Cities and Towns**  
**Soldiers' Relief**

Tewksbury, Sophia Orcutt,	\$40 69	
Lowell, Lizzie Carroll,	71 95	
	<hr/>	112 64

**Amount Paid Cities and Towns**  
**Soldiers' Relief**

Rockland, Sarah D. Noland,	\$120 00	
Woburn, Mrs. B. F. Upton,	72 00	
	<hr/>	192 00
		<hr/>
Total expenditure,	\$1065 64	
Unexpended,	134 36	
	<hr/>	\$1200 00 \$1200 00

Respectfully submitted,

HARRY M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Overseers of Poor.*

## SUPERINTENDENT'S REPORT

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Total number of paupers at beginning of year,	14
Number admitted,	2
Number died,	2
Present number,	14
Total number during the year,	16
Whole number of weeks board,	817
Cost per week of each,	\$2.81
Number of tramps,	0

### Remaining in Almshouse

Over ninety years,	1
Between seventy and eighty,	5
Between sixty and seventy,	4
Between fifty and sixty,	4
	—
Total,	14

### Personal Property at Almshouse

Household furniture,	\$1125 00
Clothing,	464 00
Farm stock,	315 00
Farm tools,	583 00
Farm produce,	429 00
Fuel,	240 00
Provisions,	137 00
	—
Total,	\$3293 00

# Superintendent's Farm Report

DR.

To cash received for

Milk,	\$ 986 45
Hay,	199 06
Cows,	685 00
Eggs and Poultry,	21 76
Vegetables,	38 10
Horse,	25 00
Rent of pasture,	25 00
Grain sacks,	15 60
Due from sale of milk route,	25 00
Standing grass,	130 00
Market wagon,	50 00

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Total,	\$2200 97
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By cash paid Town Treasurer,	\$2200 97
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GEORGE L. BURNHAM, *Supt.*

ANDOVER, MASS., Jan. 18, 1908.

# POLICE DEPARTMENT

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## REPORT OF CHIEF OF POLICE

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ANDOVER, MASS., Jan. 1, 1908.

TO THE BOARD OF SELECTMEN:

*Gentlemen:*—I hereby submit the annual report of the Police Department for 1907.

### Summary

Arrests, Jan. 1st to April 1st,	15
Arrests, April 1st to Dec. 31st,	129
Total,	144
Fines, Jan. 1st to April 1st,	\$ 20 00
Fines, April 1st to Dec. 31st, speeding auto-	
mobiles,	305 00
Other offences,	428 75
Total,	\$753 75
Turned over to Town Treasurer,	\$748 00
Turned over to Commonwealth,	5 75
Total,	\$753 75
Value of Property reported stolen, April 1st	
to Dec. 31st,	\$786 20
Value of stolen property recovered, April 1st	
to Dec. 31st,	489 20
Equipment of Police Department, valued at	350 00
Burglaries reported,	10
Persons locked up,	44
Committed to Danvers,	5

## Arrests

## Arrests, Jan. 1st to April 1st:

Assault,	2
Breaking and entering,	3
Disturbance on street car,	1
Drunkenness,	4
Larceny,	3
Stealing a ride,	2
	—
Total,	15

## Disposition,

Committed to jail,	2
Discharged,	2
Held for Grand Jury,	7
Paid Fines,	4
	—
Total,	15

## Arrests April 1st to Dec. 31st:

Assault,	5
Attempted breaking and entering,	1
Breaking and entering,	3
Buying junk without license,	3
Common drunk,	2
Disobedient child,	1
Disturbance on street car,	5
Disturbance,	33
Drunkenness,	12
Gaming on the Lord's Day,	6
Illegal transportation of liquor,	1
Illegal keeping with intent to sell,	1
Keeping unlicensed dog,	3
Larceny,	5
Lewdness,	1
Malicious mischief,	11
Non support,	3

Over speeding motor vehicle,	23
Operating without lights,	1
Peddling without license,	3
Setting forest fires,	2
Safe keeping,	1
Trespass,	4

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Total,	129
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## Disposition :

Cases appealed,	1
Cases continued,	11
Committed to State Farm,	2
Committed to House of Correction,	4
Committed to Sherborne,	1
Committed to State Board of Charity,	1
Committed to Foxboro,	1
Discharged,	23
Furnished bonds for good behavior,	1
Held for Grand Jury,	2
Held for out of town Officers,	2
Paid costs,	5
Paid fines,	60
Probation,	15

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Total,	129
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Respectfully submitted,

LLEWELLYN D. POMEROY

*Chief of Police.*



## TREE WARDEN'S REPORT

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In submitting my annual report to the voters of the town, I wish to thank the property owners for their assistance and cooperation in the destruction of the eggs, pupa and nests of the Gypsy and Browntail moths as by the united efforts, I am pleased to report a large decrease in the Browntail Moths, and I would ask that all tenants and property owners unite with us in destroying the Gypsy Moths. The expense of this work can be greatly reduced by the tenants or property owners cutting down all worthless trees and by properly trimming all fruit trees and cementing or tinpatching the holes in the trees, as they are capital places for Gypsy Moths to deposit their eggs. During the past year, we have cut out about 25 miles of roadway, and burnt up the brush, and in order that the work may be carried on successfully it will be necessary to cut out the bushes on the main thoroughfares between the surrounding town and cities. I am pleased to note that some of the worst colonies of Gypsy Moths have been almost entirely wiped out during the past summer. These colonies were bordering on some of our most valuable wood lots. While the general condition of our town is more infested than last year, I am pleased to note that there is a decrease of about 70 per cent. in the number of Egg clusters found in the residential section. It is desirous to make a general scout of the wood lots in the Western part of the town in the early spring as Gypsy moths have been found in large numbers in some of the outlying districts in West Parish. This system has been approved by the State Department in order to protect our wood lots and know the general condition of the town, and I would ask that the sum of \$3000 00 (Three Thousand

Dollars,) be appropriated that the work may be carried on, as we have two large wood lots which have to be taken care of at once if the trees are to be saved, and we find from past experience that a dollar well expended in the start is worth \$100 00 (One hundred Dollars,) later on.

Respectfully,

JOHN H. PLAYDON,

*Tree Warden.*

# REPORT OF INSPECTOR OF MILK

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*To the Honorable Board of Selectmen—*

GENTLEMEN: There has been issued for the sale of milk and Cream at retail this year, 26 licenses to peddlers, 6 to the stores for the sale of milk, and 5 to stores for the sale of cream making a total of 37.

Samples have been taken from the stores and wagons all of which have been tested for the per cent. of Butter fats and some for the more common preservatives.

Only one sample was below the standard and two were very close to the line, with these exceptions the milk was of very good quality, well handled and free from dirt.

Special attention has been paid to the condition of the cans and wagons and found them excellent, while the cans and refrigerators in the stores were in good condition.

All the dealers seem to be anxious to put out milk of highest standard and several have brought in samples from time to time to be tested.

Have made a few preliminary tests on samples of butter for oleomargarine and renovated butter and found them satisfactory.

Vinegar, I could not test without costly apparatus, but the State Board of Health looks out for it.

Three dealers have given up their routes and two have sold out the past year.

Under the law passed last year, a legal standard has been established for cream and all dealers must take out licenses for sale of same.

Respectfully submitted,

FRANKLIN H. STACEY, Ph. C.,

*Inspector of Milk.*

## SPRING GROVE CEMETERY

---

The Cemetery Committee herewith submit their annual report for the year 1907:

The cemetery has been cared for in the usual manner and but little new work has been performed. Flower beds have been laid out and planted, shrubbery has been planted and vacant plots graded and made attractive. The ravine in the south part of the cemetery should be covered and much filling done in order that the same may be used for cemetery purposes. This will necessitate quite a considerable expense, but, in the opinion of your committee it is prudent so to do. Your committee therefore ask that an appropriation of \$700.00 and the proceeds from the sale of lots, be made for the ensuing year.

JOHN L. SMITH,  
CHAS. GREENE,  
GEO. W. FOSTER,  
F. G. HAYNES,  
OLIVER W. VENNARD,  
GEO. D. MILLETT,  
JOHN W. BELL,  
*Cemetery Committee.*

Andover, February 19th., 1908.

## Report of Superintendent of Spring Grove Cemetery

Appropriation,	\$500 00
Sale of wood,	121 58
Sale of lots,	374 00
	<hr/>
	\$995 58

Fred Tousiant, labor,	\$205 63	
Phillip Allicon, labor,	382 50	
Chas. O. Hemenway, labor,	9 00	
Chas. Burnham, labor,	3 50	
Joseph Fillion, labor,	11 38	
Hardy & Cole, supplies,	5 00	
American Horticultural Co., supplies,	2 75	
W. H. Higgins, team,	2 00	
Morrison & O'Connell, pick,	1 00	
Andover Press, printing,	3 50	
Buchan & Francis, desk,	3 00	
Est. Henry Hayward, labor and teams,	91 75	
Treat Hardware Co., scraper,	6 00	
Walter I. Morse, supplies,	22 51	
Joseph Lagueux, labor,	97 31	
Geo. W. Foster, deeds,	15 75	
Geo. D. Millett, plants,	12 00	
O. W. Vennard, supt. and labor,	112 00	
	<hr/>	
Total expenditure,	986 58	
Balance unexpended,	9 00	
	<hr/>	
	\$995 58	\$995 58

Lots sold as per last report,	349	
Lots sold this year,	10	
	<hr/>	
Total number of lots sold,		359
Whole number of graves sold,		100
Interments as per last report,	813	
Interments this year,	41	
	<hr/>	
Whole number of interments,		854

Respectfully submitted,

O. W. VENNARD,

*Superintendent.*



## CORNELL FUND

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Amount of Fund,	\$5000 00
Deposited in Savings Bank,	5000 00

### RECEIVED.

Cash on hand,	\$135 99
Dividends,	160 80
	<hr/>
	\$296 79

### PAID.

Amount Expended,	\$246 28
Cash on hand,	50 51
	<hr/>
	\$296 79

JOSEPH A. SMART,  
CHARLES GREENE,  
FRANK E. GLEASON,  
*Trustees.*

February, 1908.

# REPORT OF TAX COLLECTOR

---

*To the Board of Assessors:*

I herewith hand you my report for the year ending January, 15, 1908.

**1899**

Amount as per warrant,		\$393 12
Interest,		3 00
Collected taxes,	\$74 00	
Collected interest,	3 00	
Abated,	78 40	
Uncollected,	240 72	
		<hr/>
	\$396 12	\$396 12

**1900**

Amount as per warrant,		\$453 40
Interest,		14 73
Collected Taxes,	\$127 33	
Collected Interest,	14 73	
Abated,	22 55	
Uncollected,	303 52	
		<hr/>
	\$468 13	\$468 13

## 1901

Amount as per warrant,		\$813 09
Interest,		8 26
Collected Taxes,	\$53 20	
Collected Interest,	8 26	
Abated,	21 63	
Uncollected,	738 26	
		<hr/>
	\$821 35	\$821 35

## 1902

Amount as per warrant,		\$1365 54
Interest,		25 10
Collected Taxes,	\$221 84	
Collected Interest,	25 10	
Abated,	156 72	
Uncollected,	986 98	
		<hr/>
	\$1390 64	\$1390 64

## 1903

Amount as per warrant,		\$2582 00
Interest,		119 57
Collected Taxes,	\$942 32	
Collected Interest,	119 57	
Abated,	123 79	
Uncollected,	1515 89	
		<hr/>
	\$2701 57	\$2701 57

## 1904

Amount as per warrant,		\$3315 66
Interest,		73 96
Collected Taxes,	\$687 41	
Collected Interest,	73 96	
Abated,	225 52	
Uncollected,	2402 73	
		<hr/>
		\$3389 62    \$3389 62

## 1905

Amount as per warrant,		\$8263 58
Interest,		138 55
Street Sprinkling,		1 95
Collected Taxes,	\$2304 14	
Collected Interest,	138 55	
Collected Street Sprinkling,	1 95	
Abated,	701 32	
Uncollected,	5258 12	
		<hr/>
		\$8404 08    \$8404 08

## 1906

Amount as per warrant,		\$16736 04
Interest,		167 51
Street Sprinkling,		34 02
Concreting,		168 39
Collected Taxes,	\$8022 84	
Collected Interest,	167 51	
Collected Street Sprinkling,	34 02	
Collected Concreting,	168 39	
Abated,	530 54	
Uncollected,	8182 66	
		<hr/>
		\$17105 96    \$17105 96

1907

Amount as per warrant,	\$108655 01
Interest,	17 36
Street Sprinkling,	797 23
Boston & Northern St. R. R. Excise Tax,	1677 30
Removing Brown Tail and Gypsy Moths,	354 53
Collected Taxes,	\$91271 87
Collected Interest,	17 36
Collected Street Sprinkling,	797 23
Collected B. & N. Ry. Excise Tax,	1677 30
Collected Brown Tail and Gypsy Moth Accts.,	354 53
Abated,	495 73
Uncollected,	16887 41

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\$111501 43 \$111501 43

## Cash Account

Collected, 1899 Taxes,	\$74 00
Collected, 1899 Interest,	3 00
Collected, 1900 Taxes,	127 33
Collected, 1900 Interest,	14 73
Collected, 1901 Taxes,	53 20
Collected, 1901 Interest,	8 26
Collected, 1902 Taxes,	221 84
Collected, 1902 Interest,	25 10
Collected, 1903 Taxes,	942 32
Collected, 1903 Interest,	119 57
Collected, 1904 Taxes,	687 41
Collected, 1904 Interest,	73 96
Collected, 1905 Taxes,	2304 14
Collected, 1905 Interest,	138 55
Collected, 1905 Street Sprinkling,	1 95
Collected, 1906 Taxes,	8022 84
Collected, 1906 Interest,	167 51
Collected, 1906 Street Sprinkling,	34 02
Collected, 1906 Concreting,	168 39
Collected, 1907 Taxes,	91271 87
Collected, 1907 Interest,	17 36
Collected, 1907 Street Sprinkling,	797 23
Collected, B. & N. St. Ry. Excise Tax,	1677 30
Collected, Brown Tail and Gypsy Moth Accounts,	354 53
Paid Treasurer to balance,	\$107306 41

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\$107306 41 \$107306 41

Respectfully submitted,

GEORGE A. HIGGINS,  
*Collector of Taxes.*



# TREASURER'S REPORT

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## FINANCIAL STATEMENT

### Liabilities

Tax Notes,	\$49000
Water Bonds, 4 per cent (5000 due 1908)	110000
Water Bonds, 3 1-2 per cent (1000 due 1908)	25000
Sewer Bonds, 4 per cent (20000 due 1908)	70000
Schoolhouse Bonds (4000 due 1908)	28000
Memorial Hall Notes,	25000
	<hr/>
	\$307000

### Assets

Cash, General Fund,	\$6270 19
Cash, Water Department,	49 36
Cash, Sewer Department,	4139 70
	<hr/>
	\$10459 25
Uncollected Taxes,	\$36516 29
Street Watering,	166 39
	<hr/>
	\$36682 68
Commonwealth, State Aid,	\$2448 00
Commonwealth, Pauper account,	48 65
Cities and Towns, Pauper account,	531 40
Sewer Assessments,	3627 69
Sinking Funds,	37059 69
	<hr/>
	\$43715 43
Balance against Town,	\$216142 64
	<hr/>
	\$307000 00

## GEORGE A. PARKER, Treasurer in

DR.

Balance, January 1907,	\$1176 81
Commonwealth, Corporation Tax,	14247 89
Commonwealth, Bank Tax,	11451 30
Commonwealth, State Aid,	2271 00
Commonwealth, St. Railway Tax,	1778 02
Commonwealth, Gypsy Moth work,	1065 57
Commonwealth, temporary aid,	20 00
Commonwealth, Tuition,	38 00
Andover National Bank, Notes,	185000 00
N. Jaquith, Note,	9000 00
Geo. A. Higgins, Collector, Taxes,	103704 95
Geo. A. Higgins, Collector, Interest,	568 04
Geo. A. Higgins, Collector, St. Railway Tax,	1677 30
Geo. A. Higgins, Collector, Street sprinkling,	833 20
Geo. A. Higgins, Collector, Gypsy Moth,	354 53
Geo. A. Higgins, Collector, concreting,	168 39
Water Rates,	17267 86
Alms house,	2200 97
Cities and Towns, Pauper account,	872 95
Town Hall,	505 50
County Treasurer, Dog Tax,	784 48
C. J. Stone, Fines,	748 00
Spring Grove Cemetery, lots sold,	374 00
Lawrence Savings Bank, Cemetery Fund,	121 58
Wm. M. Wood, Land,	2700 00
G. C. H. Dufton, Land,	1770 00
H. L. Wright, Land,	260 00
W. L. Donald, Land,	165 00
E. M. Donovan, Land,	75 00
Barnett Rogers, Land,	50 00
Broadway Savings Bank, Memorial Hall Fund,	1136 74
Andover Savings Bank, Memorial Hall Fund,	582 13
Lowell Institution for Savings, Memorial Hall Fund,	1109 54
A. Marland, Town Clerk, Fees,	97 50
C. F. Palmer, Supt., supplies sold,	31 56
City of Boston, Schools,	19 00
Ballardvale Rents,	150 00
Hay Scales,	85 00
<i>Amount carried forward,</i>	<hr/> \$364461 81

## account with the Town of Andover

CR.

## Orders Paid:

Schools,	\$31130 42
School Houses,	4775 07
Books and Supplies,	1782 58
Town Officers,	6447 09
Town House,	1405 05
Fire Department,	4102 63
Printing and Stationery,	1143 66
Miscellaneous,	2351 30
Police,	2882 41
Street Lighting,	4867 69
Insurance,	1040 94
Tree Warden,	5059 01
Maintenance, Public Works,	7900 00
Hay Scales,	58 55
Memorial Hall, Dog Tax,	784 48
Horses and Drivers,	4847 29
Park,	999 76
Highways and Bridges,	7450 82
Macadam,	3295 75
Snow,	1154 98
Town Land,	118 00
Spring Grove Cemetery,	986 58
Sidewalks,	253 91
Sinking Funds,	5750 00
Dump,	48 90
County Tax,	7992 68
State Tax,	9253 45
Interest on Notes and Bonds,	16586 15
School Physician,	96 50
Redemption of Water Bonds,	6000 00
Redemption of School Bonds,	4000 00

*Amount carried forward,*\$144565 65

## GEORGE A. PARKER, Treasurer, in

DR.

<i>Amount brought forward,</i>	\$364461 81
F. H. Stacey, Milk Inspector,	16 50
County of Essex, Transportation,	8 00
Curran & Joyce, use of Steam Roller,	132 40
Edward Adams, use of Steam Roller,	162 10
J. H. Playdon, Ladder,	9 00
J. H. Playdon, labor,	17 75
School Committee, work at Ballardvale,	20 83
W. Fortis, work on trees,	10 00
Highway Department, account Horses and Drivers,	22 00
Stone sold,	13 88
Old junk,	1 50
S. H. Thayer, gravel,	2 00
Mrs. S. B. Richards, gravel,	8 00
Miss A. M. Means, gravel,	6 00
H. H. Tyer, gravel,	6 00
E. K. Jenkins, gravel,	2 00
H. S. Robinson, gravel,	20 00
Buchan & Francis, gravel,	1 00
W. H. Higgins, gravel,	2 00
C. H. Forbes, use of Steam Roller,	20 30
Jos. Bourdelais, use of road machine,	2 00
Tree Warden, Highway,	50 30
Sewer Department, Highway,	6 25
S. H. Bailey, Street Sweeping,	10 00
Liquor Licenses,	3 00
Henry Shaw, State Aid,	6 00
E. Y. Hincks, gravel,	4 00
H. W. Whipple,	15 00
Hokey Pokey Cart,	50
	<hr/>
	\$365040 12

## account with the Town of Andover

CR.

<i>Amount brought forward,</i>	\$1445 65
Andover National Bank, Notes,	190000 00
N. Jaquith, Note,	9000 00
Construction, Water Department,	1500 00
Maintenance, Sewer Department,	1300 00
Chestnut Street,	306 59
Memorial Day,	250 00
Almshouse,	4500 85
Relief Out,	4394 41
State Aid,	2448 00
Almshouse Repairs,	504 43
Cash to balance,	6270 19

Total expenditure,

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 \$365040 12

**Water Department****DR.**

Water department

Balance, January 1907,	\$256 78
Service Pipe,	4902 40
Maintenance,	7900 00
Construction,	1500 00

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 \$14559 18
**CR.**

Orders Paid,	\$14509 82
Balance,	49 36

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 \$14558 18
**Sewer Department****DR.**

Balance, January 1907,	\$3982 16
Sewer Assessments,	3657 88
Sewer Assessments, interest,	1142 62
Maintenance,	1300 00
House Connections,	1962 55
Interest, 1907,	1215 19
Interest on deposits,	72 32
Andover Press, labor,	77 82
Tyer Rubber Co., labor,	27 11
Work on Drinking Fountain,	83 44
Pipe sold,	18 48

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 \$13539 57
**CR.**

Orders paid,	\$4548 48
Sinking Fund,	4800 50
House Connection refund,	50 89
Balance,	4139 70

---

 \$13539 57



**Edward Taylor Fund**

DR.

Balance, January 1907,	\$160 77	
Andover Savings Bank, interest,	6 46	\$167 23
	<hr/>	

CR.

Deposited in Andover Savings Bank,		\$167 23
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**Spring Grove Cemetery Fund**

DR.

Amount deposited in Savings Bank,	\$6554 86	
Bank Stock,	200 00	\$6754 86
	<hr/>	

Paid for care of lots,		\$246 00
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**Richardson Fund—Frye Village School**

DR.

Balance, January 1907,	\$1041 50	
Andover Savings Bank, interest,	42 06	\$1083 56
	<hr/>	

CR.

Deposited in Andover Savings Bank,		\$1083 56
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**Draper Fund**

DR.

Balance, January 1907,	\$1114 68	
Andover Savings Bank, interest,	43 50	\$1158 18
	<hr/>	

CR.

Paid Lillian Ordway,	\$25 00	
Paid C. M. L. Stone,	25 79	
Deposited Andover Savings Bank,	1107 79	\$1158 18
	<hr/>	

GEO. A. PARKER,

*Treasurer.*

## PARK COMMISSIONERS' REPORT

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The work of this department during the past year has been devoted mainly to a continued development of the Common. With the exception of a small portion, the land is now brought to grade, and with a continuation of the policy of a small appropriation for another year or two, such as has been received during the past four years, the grading, shaping and making of walks will be practically completed. A temporary dam was constructed to hold the small pond which was made during the past year and the effect would seem to justify making this a permanent feature of the plat. Retaining walls along the brook and grading in the grove will be the first work to be taken up in the coming year, and when completed an attractive resting place will be provided for summer saunterers. The Commission has also done some work on the Carmel woods and has continued to maintain the various reservations within its care so that they have been attractive additions to the town's beauty.

We recommend the appropriation of \$1000.00 for the coming year to continue the work in accordance with the original plan.

Respectfully submitted,

JOHN N. COLE,  
T. FRANK PRATT,  
M. E. GUTTERSON,

*Park Commissioners.*

# ASSESSORS' REPORT

---

We herewith submit our Annual Report:

Number of male polls assessed,		1751
Personal estate,	\$1756899 00	
Real estate,	4456926 00	
		<hr/>
		\$6213825 00
Poll-tax,	\$3502 00	
Tax on personal property,	29867 25	
Tax on real estate,	75767 74	
		<hr/>
		\$109136 99

Rate of tax per \$1000, \$17.00.

Number of	
Horses assessed,	694
Cows assessed,	1079
Cattle other than cows assessed,	188
Swine assessed,	200
Fowl assessed,	5187
Dwellings assessed,	1252
Acres of land assessed,	17930

H. M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,  
*Assessors of Andover.*

## AUDITORS' CERTIFICATE

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We have examined the accounts of the several Town Officers and find them correctly cast, with satisfactory vouchers for all payments.

The Town Treasurer has on deposit in the Andover National Bank and cash on hand, \$6270 19. Also, to the credit of the Water Loan, \$49.36, and to the credit of the Sewer Loan, \$4139.70.

CHARLES B. JENKINS,  
WALTER H. COLEMAN,  
NESBIT G. GLEASON,  
*Auditors.*

# PUNCHARD FREE SCHOOL

## PRINCIPAL FUND

Amount, January 1, 1907, \$74805 00

As follows;—

Cash in Bank,	\$9165 00
Real Estate Mortgages,	64190 00
Ballardvale property,	1450 00

\$74805 00

Cash January 1, 1907,	\$9165 00
Mortgages paid during the year,	7850 00

\$17015 00

Invested in new mortgages,	\$14750 00
Cash in Bank,	2265 00

\$17015 00

Condition of fund, Dec. 31, 1907.

Real estate mortgages,	\$71090 00
Ballardvale property,	1450 00
Cash in Bank,	2265 00

\$74805 00

## INCOME

Balance, January 1, 1907,	\$1043 80
Interest on mortgages,	3528 92
Rents,	125 10

\$4697 82

## EXPENSES

Salaries, etc., as per schedule,	\$3619 10
Cash to balance,	1078 72

\$4697 82

## EXPENSES IN DETAIL

C. L. Curtis, principal, salary \$1900,	915 00	
C. L. Barton, instructor,	537 00	
Edna G. Chapin, instructor, salary \$800,	760 00	
Mary E. Hohn Dern, instructor, salary \$800,	800 00	
M. D. Brock, instructor, salary \$800,	240 00	
Frederic Palmer, chairman,	50 00	
Geo. A. Parker, treasurer,	200 00	
Geo. A. Parker, insurance,	40 80	
L. A. Knott, Co., supplies,	1 33	
Geo. A. Parker, expense,	11 00	
Scientific Apparatus Co.,	3 56	
Hardy & Cole, cabinet,	24 00	
M. E. Gutterson, fares	4 66	
W. E. Winn labor and materials,	18 00	
J. D. Russell, labor and materials,	8 10	
G. C. Cannon,	5 00	
C. L. Barton, supplies,	65	
	<hr/>	
	\$3619 10	
Cash to balance, Andover Savings Bank,	1078 72	
	<hr/>	
		\$4697 82

## BARNARD PRIZE FUND

Balance, January 1, 1907,	\$20 00	
Dividends, 1907,	40 00	
	<hr/>	
		\$60 00
Prizes awarded—		
Gertrude Randall,	\$20 00	
Florence A. Mears,	12 00	
Helen Cates,	8 00	
Cash to balance,	20 00	
	<hr/>	
		\$60 00



## W. F. DRAPER FUND

Balance, January 1, 1907,	\$1082 42	
Dividends,	42 50	
	<hr/>	\$1124 92
Paid Alice Kendall,	40 00	
Cash to balance, Andover Savings Bank,	1084 92	
	<hr/>	\$1124 92

Examined and approved,

HARRY H. NOYES,  
MYRON E. GUTTERSON,  
*Auditors.*

GEO. A. PARKER,  
*Treasurer.*

REV. FREDERIC PALMER,  
REV. FRANK R. SHIPMAN,  
MYRON E. GUTTERSON

HARRY H. NOYES,  
GEORGE A. PARKER,  
S. H. BOUTWELL,  
*Trustees.*

# RECOMMENDATIONS OF SELECTMEN FOR 1908

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The following is a list of appropriations recommended by the Selectmen :

Almshouse expenses,	\$4000 00
Repairs on Almshouse,	500 00
Relief out of Almshouse,	3300 00
Soldiers' Relief,	1000 00
State Aid,	2250 00
Snow,	1000 00
Horses and Drivers,	4600 00
Highways and Bridges,	3500 00
Also St. Railroad tax, amount received for use of teams and street sprinkling,	
Town Hall,	1600 00
Sidewalks, (250.00 to be spent under better- ment act) unexpended balance to be turned into treasury,	1000 00
Macadam,	3000 00
Fire Department,	4000 00
Printing and Stationary,	1200 00
Miscellaneous,	2500 00
Police,	3000 00
Street Lighting,	5250 00
Memorial Day,	275 00
Insurance,	900 00
Public Dump,	50 00
Interest,	15000 00
State Tax,	9000 00
County Tax,	8000 00

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<i>Amount carried forward,</i>	\$74925 00
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<i>Amount brought forward,</i>	\$74925 00
Hay Scales,	75 00
Tree Warden,	3000 00
Park Commissioners,	1000 00
Town Officers,	6500 00
Public Works, Water Dept.,	
Construction,	2062 27
Maintenance,	7500 00
Sinking Funds,	750 00
Redemption of Bonds, (water)	6000 00
Sewer Department,	
Maintenance,	1300 00
Sinking Funds,	4000 00
School House Bond,	4000 00
Schools,	31000 00
School-books and supplies,	2000 00
School Houses,	4600 00
Spring Grove Cemetery,	700 00
(and receipts for sale lots)	
Library Memorial Hall,	500 00

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\$149912 27

H. M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Assessors of Andover.*

# RECOMMENDATIONS OF FINANCE COMMITTEE, 1908

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The following is a list of appropriations recommended by the Finance Committee, for the year 1908:

Almshouse expense,	\$4000 00
Repairs on almshouse,	500 00
Relief out of almshouse,	3300 00
Soldiers' relief,	1000 00
State Aid,	2250 00
Removing Snow,	1000 00
Horses and Drivers,	4600 00
Highways and bridges,	3500 00
Also St. railroad tax, amount received for use of teams and Street sprinkling.	
Town Hall,	1500 00
Sidewalks,	1000 00
(250 to be spent under the betterment act.) Unexpended balance to be turned into treasury.	
Macadam,	3000 00
Fire department,	4000 00
Printing and stationery,	1200 00
Miscellaneous,	2500 00
Police Department,	3000 00
Street Lighting,	5250 00
Memorial Day,	275 00
Insurance,	900 00
Public Dump,	50 00
Interest,	15000 00
State Tax,	9000 00
<i>Amount carried forward,</i>	<hr/> \$66825 00

<i>Amount brought forward,</i>		\$66825 00
County Tax,		8000 00
Hay Scales,		75 00
Tree Warden,		2500 00
Park Commissioners,		1000 00
Town Officers,		6500 00
Public Works—water department:		
Construction,	\$2062 27	
Maintenance,	7500 00	
Sinking Funds,	750 00	
		<hr/>
		10312 27
Sewer Department:		
Maintenance,	\$1300 00	
Sinking funds,	4000 00	
		<hr/>
		5300 00
Water Bond,		6000 00
School-house bond,		4000 00
Schools,		31000 00
School-houses,		4600 00
School books and supplies,		2000 00
Spring Grove cemetery, and receipts of sale of lots,		500 00
Memorial Hall:		
Library,		500 00
		<hr/>
Total appropriation recommended,		\$149112 27
BERNARD M. ALLEN	J. NEWTON COLE	
THOMAS E. ALLEN	JOHN H. FLINT	
J. WARREN BERRY	PATRICK J. SCOTT	
ARTHUR BLISS	PERLEY F. GILBERT	
BARNETT ROGERS	FRANK H. HARDY	
WILLIAM J. BURNS	ALEXANDER LAMONT	
JOHN H. CAMPION	ANDREW McTERNEN	
DAVID SHAW		
		<i>Finance Committee.</i>

# TOWN WARRANT

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## COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS: To either of the Constables of the Town of  
Andover. GREETING:

In the name of the Commonwealth of Massachuestts you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs, to meet and assemble in the Town House, in said Andover, on Monday, the second day of March, 1908, at six o'clock, A.M., to act on the following articles:

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Town Clerk, Treasurer, Collector of Taxes, three members of the Board of Selectmen, one for one year, one for two years, and one for three years, three members of the Board of Assessors, one for one year, one for two years, and one for three years, one member of the Board of Health for three years, three members of the School Committee, for three years, one Trustee of Memorial Hall Library for seven years, one Park Commissioner for three years, two members of the Board of of Public Works for three years, one Tree Warden for one year, three Auditors of Accounts for one year, three Constables for one year, one Highway Surveyor for one year, one Trustee of Cornell Fund, for three years, one Trustee of Punchard Free School for two years, to fill out the unexpired term of Mr. H. H. Tyler, Fence Viewers, Field Drivers, Surveyors of Lumber, Fire Wards, a Pound Keeper, and any other officers the town may determine to choose.

Article 3rd.—To take action on the following question, "Shall License be granted for the sale of intoxicating liquors in this town?"



Article 4th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and Supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Lighting, Town Officers, Police, Public Works (Maintenance, Construction, and Sinking Funds), Fire Department (Maintenance and Fire Alarm), Town House, Almshouse, Repairs on Almshouse, State Aid, Relief out of Almshouse, Soldiers' Relief, State Tax, County Tax, Interest on Bonds, Funds and Notes, Redemption of Water Bonds, and School-house Bonds, Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump, and other town charges and expenses.

Article 5th.—To see if the Town will accept the gift of Five Hundred dollars (\$500.00) made by the will of the late Varnum Lincoln.

Article 6th.—To see if the Town will vote to use the old roadway running from Andover Street to the rear of the Bradlee School as an approach to said School, on petition of Colver J. Stone and others.

Article 7th.—To see if the Town will vote to construct a sidewalk on Lowell Street from the property of Mr. William M. Wood to the property of Mr. Edward W. Burtt, and appropriate a sum of money therefor, on petition of Frank H. Hardy and others.

Article 8th.—To see if the Town will vote to purchase a suitable piece of land for a playstead in Ballardvale, and appropriate a sum of money therefor, on petition of Howell F. Wilson and others.

Article 9th.—To see if the Town will vote to relocate Upland Road at its junction with Summer Street, and appropriate a sum of money therefor, on petition of William H. Welch and others.

Article 10th.—To see if the Town will instruct the Board of Public Works to lay a water main from the corner of Osgood Road and Dascomb Road to the residence of Elizabeth Curtis on Dascomb Road, on petition of W. E. Curtis and others.

Article 11th.—To see if the Town will instruct the Board of Public Works to construct a sewer on Walnut Avenue, from Maple Avenue to Walcott Avenue, and on Wolcott Avenue from Walnut Avenue to Elm Street, and assess betterments upon the estates benefitted, in accordance with the plan adopted by the Board of Public Works, Feb. 5th, 1908, on petition of David S. Lindsay and others.

Article 12th.—To see if the Town will establish and maintain an electric light on Morton street near the house of James H. Connelly, and appropriate a sum of money therefor, on petition of James H. Connelly and others.

Article 13th.—To see if the town will establish and maintain an arc electric light at the junction of Corbett with Poor street and Magnolia avenue, and appropriate a sum of money therefor, on petition of Joseph W. Poor and others.

Article 14th.—To see if the Town will establish and maintain an electric light on Cuba Street about midway between Shawsheen Road and Red Spring Road and appropriate a sum of money therefor, on petition of John Schofield and others.

Article 15th.—To see what action the Town will take in regard to procuring new seats for the Town Hall.

Article 16th.—To act upon the report of the Town Officers .

Article 17th.—To fix the pay of the Firemen for the ensuing year.

Article 18th.—To determine the method of collecting the taxes for the ensuing year.

Article 19th.—To determine what disposition shall be made of unexpended appropriations.

Article 20th.—To authorize the Town Treasurer to hire money for the use of the Town in anticipation of taxes for the current year, upon the approval of the Selectmen .

Article 21st.—To determine the amount of money to be raised by taxation the ensuing year.

Article 22nd.—To transact any other business that may legally come before the meeting.

Hereof fail not and make due return of this Warrant with your doings thereon to the Selectmen at the time and place of meeting.

Given under our hands at Andover this eighteenth day of February, in the year one thousand nine hundred and eight.

H. M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Selectmen of Andover.*

# MEMORIAL HALL LIBRARY

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## THIRTY-FIFTH ANNUAL REPORT OF THE BOARD OF TRUSTEES

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In presenting the annual report of the Trustees for 1907 there seems to be very little to add to the comprehensive report of the Librarian, which we cordially commend to your attention.

A large and increasing number of our townspeople have enjoyed the benefits of the changes therein mentioned. Probably few realize that they are indebted to Mrs. Coburn's legacy, and to the generosity of her brother, our late President, Joseph W. Smith, Esq., for these advances along modern lines of library work. Partially offsetting this additional income for the support of the library, the Town has paid this year only 4 per cent interest on the Memorial Hall note of \$20000.00 in place of the 6 per cent which it has heretofore paid, thus making our total income \$400.00 less than we supposed we should have to carry on the work under the new conditions.

To provide for this, and also for the purchase of additional books as recommended in the Librarian's report we have asked the Town for an appropriation of \$500.00.

Mention has already been made of the death of our late President, Joseph W. Smith, Esq. The following minute has been spread upon our records:—

“Mr. Joseph W. Smith, our beloved President having passed away on November 14th, we desire to place on record our warm appreciation of the long and faithful service rendered by him to the Memorial Hall Library.

“It was to him that his honored father, Mr. John Smith, wrote in 1870 the letter from Dresden proposing the project of a “Memorial Hall” for Andover, which should also be a public library and reading room, and pledging a large sum toward carrying it out—a fund to which Mr. Smith himself afterward subscribed liberally. He was elected by the town one of the original trustees, was

chosen by the Board, March 30, 1872, its first president, and by successive annual re-elections has continued to hold the office, contributing not only his genial presence at our meetings but his counsel and help during all these thirty-five years. Never has his interest seemed greater than in these last two years of his feebleness when, though unable to meet with us in person, he has made at various times generous provision for special needs, as for the binding of newspaper files containing the current history of the civil war, and for refurnishing and decorating the library, thus adding greatly to its attractiveness, as well as to the convenience of its patrons.

"We mourn that we shall see his face and hear his cheery voice in our meetings no more, but rejoice that his life was spared to witness the constantly increasing usefulness and helpfulness to the whole community of the institution whose interests lay so near his heart."

Respectfully submitted,

E. KENDALL JENKINS,  
FRANCIS H. JOHNSON,  
JOSEPH A. SMART,  
C. C. CARPENTER,  
FREDERIC S. BOUTWELL,  
JOHN ALDEN,  
GEORGE F. SMITH,

*Trustees.*

ANDOVER, MASS., Feb. 11, 1908.

## Frederic S. Boutwell, Treasurer of Trustees of Memorial

## RECEIPTS

Balance from last year,	\$1165 02
Income from investments,	2664 11
Dog tax,	784 48
Individual gifts,	1030 36
Lt. Gov. Phillips Charitable Donation Female Teachers' Fund,	2000 00
Lt. Gov. Phillips Charitable Donation Fund,	1339 90
Balance from Coburn bequest,	42 25
Sundry items,	44 51
	<hr/>
	\$9070 63

## FUNDS

General Fund,	\$20000 00
Coburn Fund,	25000 00
Byers Fund,	10000 00
Cornell Fund (per.)	5000 00
Cornell Fund (pur.)	2700 00
Taylor Fund,	500 00
W. C. T. U.,	100 00
Lt. Gov. Phillips Donation Funds,	3200 00
Cash,	312 18
	<hr/>
	\$66812 18



## Hall Library, in account with the Town of Andover, Mass.

## EXPENDITURES

Salaries and service,	\$1533 08
Janitor and cleaning,	629 15
Fuel and lighting,	411 16
Furniture and supplies,	825 95
Repairs,	814 77
Insurance,	345 90
Books,	650 76
Periodicals and newspapers,	148 10
Bookbinding,	151 95
Investments,	3206 75
Sundries,	40 88
Cash,	312 18
	<hr/>
	\$9070 63

## Invested as follows:

Town Notes,	\$25,000 00
Bangor & Aroostook, 4s,	11,000 00
Boston Elevated, 4s,	10,000 00
Boston & Maine, 4s,	2,000 00
Boston & Elevated, 4 1-2s,	1,000 00
Savings Banks,	13,500 00
Mortgage,	4,000 00
Cash,	312 18
	<hr/>
	\$66,812 18

Examined and verified

E. KENDALL JENKINS  
JOS. A. SMART

*Auditors.*

## REPORT OF LIBRARIAN

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*To the Trustees of the Memorial Hall Library.*

GENTLEMEN:—I herewith submit the annual report of the library for the year ending December 31, 1907.

With the first of January a new registration was begun and a new loan sytem installed, a simple system which has worked perfectly and to the apparent satisfaction of the public as well as the library force. All children over ten years of age were allowed to have cards, their application blanks being indorsed by both teacher and parent. In the case of some exceptionally bright children under ten, a card has been granted upon a written request from the teacher. All the children's books were put upon open shelves in the main reading room, and the children were allowed free access to them, a privilege which has been greatly appreciated. At the same time all the shelves were opened to adult visitors, with a consequent increase in the amount of non-fiction issued for home use. The new books have been placed in an open case available for examination, while books of special temporary interest have been arranged in small cases under bulletin boards calling attention to them.

During the summer the privilege of keeping for several weeks, books not in especial demand, was granted, and an extra card for non-fiction, issued to all grown people upon request. The latter privilege was afterwards made a permanent one, and has been extended to the High School scholars.

Through the generosity of the late president of the Board of Trustees, Joseph W. Smith, the library interior was repainted, the woodwork refinished, a new system of lighting installed, a floor covering laid, and the old worn furniture replaced by modern chairs and tables; completely transforming the reading room. It is doubtful if any one of the many benefactions of Mr. Smith as regards the Memorial Hall, has ever been more appreciated than this gift to the people of Andover. There have been a number of other gifts to the library; an addition, from the Trustees of Phillips Academy, to the Phillips fund for the purchase of religious and ethical books; and, under the will of Samuel Phillips, the gift of another fund, the income of which is to be expended for educational works for the benefit of the female teachers of Andover. Mrs. Joseph W. Smith has presented to the library, a valuable collection of large plates, entitled "Beauties and Curiosities of Engraving". There have also been several anonymous gifts of money for the purchase of children's books, and dona-

tions of books and pamphlets from different sources as may be seen in the list of gifts to the library.

The work with the schools has been most encouraging, the superintendent and teachers co-operating most cordially with the library in efforts to teach the children the true use of books. The reference use has greatly increased, the resources of the library as a storehouse of information being recognized, not only by the schools, but by the clubs and the churches. Special efforts were made to provide for the winter's work of the different departments of the Tuesday and November Clubs, reading lists being compiled, and additional books purchased for their use. The needs of Sunday school teachers have also been considered, and the Phillips fund makes it possible to provide for them with unusual generosity. At the beginning of the winter, a list of library books helpful for church and Sunday school workers, was compiled, and a copy given to each church. During the year, a number of special lists and bulletins have been posted at intervals upon the bulletin boards. Special shelves are set apart for different teachers who may there reserve books for the use of their classes. The purchase, in the fall, of duplicate copies of the required reading for the Punchard school, was one of the most appreciated decisions of the board.

The work of reorganization has been carried on throughout the year, progressing steadily, though slowly, since the greatly increased use of the library leaves only mornings available for this work. Practically all the books on the lower floor of the library are now equipped for the new loan system. No systematic revision of the card catalogue has as yet been attempted. Catalogues of any description are of less importance when the shelves of a library are open, since people find it pleasanter and more satisfactory to examine the books, or to ask the librarian, than to depend upon mechanical lists. Eventually the catalogue will be put into shape.

The library has recently entered into communication with the Woman's Education Association of Boston, and has had from them, one travelling library on Venice, with its accompanying photographs. The association owns a number of these collections, which it lends to any Massachusetts library upon payment of freight charges in one direction. In this way, a library to a great extent, may temporarily increase its resources upon any special subject.

During November and December, Miss Twichell has told Thanksgiving and Christmas stories to the children. They have come in different groups of ten each, the groups composed of boys and girls about the same age. This story hour has been very successful, and has given the children great pleasure, as well as inspiration to read for themselves. An abridged form of Dickens' Christmas Carol was read one evening in Christmas week to a number of the older boys

who have left school. It is hoped to continue this story-telling throughout the winter. The only place which can be used for it is the reference room, and there is always the chance of its being needed for its original purpose while stories are being told. One of the greatest needs of the library is a separate room for the children, and it is to be hoped that before many years, since so much has already been done by private benefactors, this urgent need may be recognized by the town.

No mention is made in the list of gifts to the library of the many flowers which have been brought during the year, but they have added greatly to the attractiveness of the reading room, and have given pleasure to many people. All the plants which are now in the library, are either gifts or loans.

From the appended statistics may be seen the increased use of the library during the past year. Its patrons are appreciative of the open shelves, of the new books, and of Mr. Smith's generosity in making the reading room so attractive. The registration shows a good proportion of the town's population. The increase in circulation, 10,767 more books than were issued in 1906, is in itself, indisputable testimony as to the place that the library is taking in the community. This increased use means larger binding bills, more frequent replacement of books, and larger book bills, for the people have a right to expect the prompt purchase of a reasonable number of the new publications. More new books have been added this year than last, many of them having been purchased at greatly reduced prices, advantage being taken of special sales and clearances of stock, while some perfectly new books have been obtained at very low rates from second hand catalogues. There are so many demands upon a library for books, that it is necessary to make every effort to buy judiciously and at the lowest price.

It is especially desirable during the coming year, to weed out the antiquated scientific books on the shelves, and to replace them by up-to-date volumes which may be of real practical assistance to the business men of the community, to the workmen in mills and shops, and to the students in the textile schools. The library in a town like Andover should have a working collection of books on textile industries. There is no doubt that technical and scientific books would be widely used, but such works are expensive, and the book fund of the library is limited. In order to fill some evident needs for the coming year, it seems almost a necessity that there should be an addition to the fund for the purchase of books. It may not be possible in the immediate future, for a special children's room to be forthcoming, but it does not seem unreasonable to hope that there may shortly be more money for books, so that the library may not

fail in its earnest endeavor to respond satisfactorily to every legitimate call upon its resources.

Respectfully submitted,  
EDNA A. BROWN.  
*Librarian.*

### Statistics of the Library

	1906	1907
Number of books issued for home use,	17,968	28,715
Books sent to districts,	1316	1473
Percentage of fiction issued,		69
Percentage of non-fiction,		31
Registration, Jan. 1—Dec. 31,		1757
Cards cancelled, removals, etc.		78
Actual cards in use,		1679
Pamphlets added,		295
Total number of pamphlets in library (estimated)		9095
Books added by purchase,		871
Books added by gift,		129
Total accessions,		1000
Volumes withdrawn from library		356
Total number of volumes in the library (estimated)		18736
Volumes rebound,		188
Volumes bound, (periodicals)		93

### Books and Pamphlets Given to Memorial Hall Library, 1907

Abbot Academy.	I	
Bancroft, C. K.	I	
Boston Museum of Fine Arts.	I	
Boston Public Library.		2
Boutwell, F. S.	I	
Cambridge Public Library.		I
Canada.—Supt. of Immigration.	I	
Carnegie Library, Nashville, Tenn.		I
Carpenter, Mrs. C. C.	I	
Carpenter, J. B.	I	
Cole, J. N.	I	
Congressional Library.	3	5
Cornell University.		I
Coudert, G. F. R.	I	



Durand, W. Y.		98
Flint, Mrs. N. F.	1	
G. A. R. Post 99.	3	3
Fall River Public Library.		1
Forbes Library, Northampton.		1
Interstate Commerce Commission.	1	
Jamestown Exposition.		1
John Crerar Library, Chicago.		1
Lake Mohonk Conference.		2
Louisiana Geological Survey.		1
Marvin, F. R.	5	
Mass.—Agricultural Exper. Station.		1
Mass.—Free Library Comm.		1
Mass.—Labor Bureau.		10
Mass.—Sec. of Commonwealth.	32	4
Mass.—State Board of Charity.	1	1
Mass.—State Board of Insanity.	1	
Mass.—State Library.	1	1
Mass.—Trustees of Public Reservations.		1
Mass. Institute of Technology.		3
Mass. Nautical Training School.		2
Mass. Volunteer Infantry.—Reg. 19.	1	
Mills, M. B.	6	
National First Aid Association.		1
Newton, (Mass.) Free Library.		1
North Andover Village Improvement Society.	2	
Palmer, Corwin.	12	
Palmer, Rev. Frederic.	1	1
Prevost, Florence.	3	
Providence Public Library.		1
Robinson, Mrs. F. S.	1	
Simmons College, Boston.		1
Smith, J. W.	2	
Smithsonian Institution.	5	9
Somerville, (Mass.) Public Library.		1
Southwick, J. A.	1	
Stevens, M. T., children of.	1	
Taylor, J. P.	32	
Taylor, Mrs. J. P.	2	
Treat, J. H.	1	
University of Nashvillé, Tenn.		1
U. S.—Census Bureau.	8	20
U. S.—Comm. of Education.	7	
U. S.—Dept. of Agriculture.	1	29



U. S.—Dept. of Interior.	1	7
U. S.—Forestry Service.		32
U. S.—Geological Survey.	1	36
U. S.—Supt. of Documents.	4	6
Usher, E. P.		1
Uxbridge, Mass.		1
Washington and Lee University.		1
Willis, Pauline.	3	
Women's Relief Corps, Mass.		2
Worcester, (Mass.) Public Library.		1
	<hr/> 151	<hr/> 295

### List of Periodicals and Newspapers Taken for the Reading Room

American monthly review of re-views	Masters in art.
Atlantic monthly.	Nation.
Blackwood's magazine.	National geographic magazine.
Book review digest.	New England magazine.
Catholic world.	North American review.
Century.	Outing.
Christian Endeavor world, (gift).	Outlook.
Congressional record, (gift)	Popular mechanics.
Contemporary review.	Popular science monthly.
Cornhill magazine.	Public libraries.
Country life in America.	Putnam's monthly.
Craftsman.	Readers' guide to periodic literature
Cumulative book index.	St. Nicholas.
Edinburgh review.	Scientific American.
Elementary school teacher.	Scribner's magazine.
Engineering magazine.	Official gazette. (gift).
Forum.	World's work.
Garden magazine. (gift).	Youth's companion.
Harper's bazar.	Andover Townsman.
Harper's magazine.	Boston daily Advertiser.
Harper's weekly.	Boston evening Transcript.
House beautiful. (gift).	Boston Herald.
International studio. (gift).	Boston Journal.
Ladies' home journal.	Boston Post.
Library journal.	Boston Traveller.
Literary digest,	Lawrence American.
Littell's Living age	London weekly Times.
London quarterly review.	New England Homestead.
McClure's magazine.	New York tri-weekly Tribune.
Manual training magazine.	

## New Books Added During 1907

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### GENERAL REFERENCE BOOKS.

- |        |  |
|--------|--|
| 025.3  | American Library Association. List of subject headings for use in catalogs.                    |
| 016    | American Library Association. Portrait index; ed. by W. C. Lane, and N. E. Browne.             |
| 050    | Annual library index, ed. by W. I. Fletcher. 1906.   |
| 016.8  | Baker, E. A.,..... History in fiction. 2 v. comp.  |
| 917.44 | Boston, (Mass.) Directory, 1907.   |
| 025.4  | Dewey, Melvil..... Decimal classification.   |
| 025.3  | Dewey, Melvil..... Simplified library school rules.  |
| 245    | Duffield, S. W..... English hymns; their authors and <b>history</b> .                          |
| 232    | Hastings, James,.. Dictionary of Christ and the gospels. v. I. ed.                             |
| 203    | Jackson, S. M., ed. Concise dictionary of religious knowledge.                                 |
| 245    | Julian, John, ed... Dictionary of hymnology.   |
| 025.5  | Kroeger, A. B..... Guide to the study and use of reference books.                              |
| 917.44 | Lawrence, (Mass.) Directory, 1906.   |
| 016    | McCurdy, R. M.,... Bibliography of articles relating to and Coulter, E, holidays.<br>M., comp. |
| 050    | Readers' guide to periodical literature. 1900-1906. 3v.  |
| 016    | Salisbury, G. E.,... Index to short stories.<br>and Beckwith, M.<br>E., comp.                  |
| 220.2  | Strong, James, ... Exhaustive concordance of the Bible.<br>comp.                               |
| 310    | Strong, Josiah, ed. Social progress.   |
| 016    | United States Catalog of books in print, 1902. Supplement, 1902-'05.                           |
| 317    | World almanac and encyclopedia.  |

PERIODICALS.

- |           |   |
|-----------|---|
| 051 R32   | American monthly review of reviews.             |
| 071 A552  | Andover Townsman, v. 19.                        |
| 051 A881  | Atlantic monthly, v. 99.                        |
| 590.5 B53 | Birds and nature, v. 20.                        |
| 071 B65   | Boston Evening Transcript, 1906. 6v.            |
| 051 C33   | Century, v. 72, 73.                             |
| 328.73r   | Congressional record, v. 41. 6 pts.             |
| 052 C81   | Cornhill magazine, v. 21, 22.                   |
| 052 E21   | Edinburgh review, v. 203, 204.                  |
| 621.5 E57 | Engineering magazine, v. 32.                    |
| 716 G16   | Garden magazine, v. 2-4.                        |
| 072 G76   | Graphic, v. 74. 2 pts.                          |
| 071 H23b  | Harper's bazar, v. 40. 2 pts.                   |
| 051 H23   | Harper's magazine, v. 113, 114.                 |
| 378 H26   | Harvard graduates' magazine, 1892-1901. v. 1-9. |
| 705 I61   | International studio, v. 31.                    |
| 071 L43   | Lawrence American, v. 50.                       |
| 051 L71   | Littell's Living age, ser. 7, v. 32-34.         |
| 051 M13   | McClure's magazine, v. 27, 28.                  |
| 051 N42   | New England magazine, v. 35.                    |
| 051 N81   | North American review, v. 184.                  |
| 799.5 O94 | Outing, v. 49.                                  |
| 051 O94   | Outlook, v. 83-85.                              |
| 621.5 P81 | Popular mechanics, v. 9, pt. 1.                 |
| 052 Q28   | Quarterly review, v. 204, 205.                  |
| 605 S416  | Scientific American, v. 95.                     |
| 051 S434  | Scribner's magazine, v. 41.                     |
| 051 W89   | World's work, v. 13.                            |

## ETHICAL AND RELIGIOUS BOOKS

(Purchased chiefly from the Phillips Fund.)

- |            |                                      |   |
|------------|--------------------------------------|---|
| 220 A22    | Adeney, W. F....                     | Construction of the Bible.                              |
| 220 A22h   | Adeney, W. F....                     | How to read the Bible.                                  |
| 226.2 A432 | Allen, W. C.,...                     | Critical and exegetical commen-<br>tary on St. Matthew. |
| 280 A51    | American church history series. 13v. |   |

274.4 B13	Bacon, Dolores ...	Old New England churches and their children.
266 B28	Barton, J. L.....	Missionary and his critics.
237 B39	Beecher, W. J.....	Teaching of Jesus concerning the future life.
252 B56l	Black, Hugh.....	Listening to God.
177 B56w	Black, Hugh.....	Work.
266 B75	Brent, C. H.....	Adventure for God.
230 B81	Brown, C. R.....	Main points; a study in Christian belief.
232 B85	Buckham, J. W....	Christ and the eternal order.
268 B95	Burton, E. DeW., and Mathews, Sha- iler.	Principles and ideals for the Sun- day school.
201 C12	Caird, Edward.....	Evolution of religion. 2 v.
220 C223	Carpenter, W. B..	Introduction to the study of the Scriptures.
225 C25	Cary, G. L.....	Synoptic gospels.
266 C59	Clement, E. W....	Christianity in modern Japan.
188 D28	Davidson, W. L...	Stoic creed.
170 D56	Dickinson, G. L...	Meaning of good.
225 D66	Dods, Marcus.....	Introduction to the New Testa- ment.
179 D85	Dubois, Patterson.	Culture and justice.
230 F533h	Fisher, G. P.....	History of Christian doctrine.
270 F53	Fisher, G. P.....	History of the Christian church.
232 D56j	Didon, Henri.....	Jesus Christ. 2 v.
027 F68	Foote, E. L.....	Librarian of the Sunday school.
174 F82	Fowler, N. C.....	Starting in life.
220.8 G16	Gardiner, J. H....	Bible as English literature.
261 G45a	Gladden, Washing- ton.	Applied Christianity.
250 G45	Gladden, Washing- ton.	Christian pastor and the working church.
221 G45s	Gladden, Washing- ton.	Seven puzzling Bible books.
230 H14	Hall, F. J.....	Introduction to dogmatic theology.
239 H22	Harnack, Adolf....	Christianity and history.
239 H22w	Harnack, Adolf....	What is Christianity?

268 H44	Hervey, W. L....	Picture-work for teachers and mothers.
170 H54	Hilty, Carl.....	Happiness.
226.8 H86	Hubbard, G. H....	Teaching of Jesus in parables.
150 J23p	James, William....	Pragmatism.
150 J23ps	James, William....	Psychology; briefer course.
130 J31	Jastrow, Joseph...	The subconscious.
296 K41	Kent, C. F.....	History of the Jewish people.
221 K41	Kent, C. F.....	Origin and permanent value of the Old Testament.
210 L98	Lodge, O. J.....	Substance of faith.
220.9 Mf3h	MacCoun, Townsend.	Holy Land in geography and history. 2v.
221 M13	McCurdy, J. F....	History, prophecy and the monuments. 3v.
221 M26	McFayden, J. E...	Old Testament criticism and the Christian church.
270 M174a	McGiffert, A. C...	History of Christianity in the apostolic age.
204 M19d	McKenzie, Alexander.	Divine force in the life of the world.
268 M21	McKinney, A. H...	Bible-school; a manual for Sunday-school workers.
268 M61p	McKinney, A. H...	Bible school pedagogy.
261 M422	Mathews, Shailer..	Church and the changing order.
252 M74s	Monday Club. ....	Sermons on the International Sunday school lessons.
220.8 M861	Moulton, R. G....	Literary study of the Bible.
150 O62	Oppenheim, Nathan.	Mental growth and control.
252 P31a	Peabody, F. G....	Afternoons in the college chapel.
232 P31	Peabody, F. G....	Jesus Christ and the Christian character.
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Wilkins, M. E....	Jane Field.
Wilkins, M. E....	Pembroke.
Wray, A. W.....	Jean Mitchell's school.

#### CHILDREN'S BOOKS, NON-FICTION.

796 A214	Adams, J. H.....	Harper's outdoor book for boys.
398.4 A65s	Arabian nights' entertainment.	
372.2 B15	Bailey, Carolyn, and Lewis, C. M.	For the children's hour.
608 B17	Baker, R. S.....	Boys' book of inventions.
608 B17s	Baker, R. S.....	Boys' second book of inventions.
221 B19	Baldwin, James....	Old stories of the east.
523 B21s	Ball, R. S.....	Star-land.
221 B36	Beale, H. B.....	Stories from the Old Testament for children.
796 B37	Beard, D. C.....	Field and forest handy book.
796 B37j	Beard, D. C.....	Jack of all trades.



- |            |   |  |
|------------|---|--|
| 790 B38t   | Beard, Lina, and A. B.                      | Things worth doing and how to do them.       |
| 923 B39    | Beebe, M. B.....                            | Four American naval heroes.                  |
| 220 B43    | Bennett, W. H., and Adeney, W. F.           | Bible story retold for young people.         |
| 640 B44    | Benton, C. F.....                           | Saturday mornings.                           |
| 225 M86    | Bible.—New Testament.                       | Bible stories; ed. by R. G. Moulton          |
| 221 M86    | Bible.—Old Testament.                       | Bible stories; ed. by R. G. Moulton          |
| 613.7 B57  | Blaikie, William...                         | How to get strong and how to stay so.        |
| 821 B58    | Blake, K. D., and Alexander, Georgia, comp. | Graded poetry, years one to eight. 8v. in 7. |
| 664 C226f  | Carpenter, F. O...                          | Foods and their uses.                        |
| 664 C225   | Carpenter, F. G...                          | Foods; or, How the world is fed.             |
| 398.4 C55  | Clarke, Mrs. R. S.                          | Little Prudy's fairy-book.                   |
| 914.8 C63  | Coburn, C. M.....                           | Our little Swedish cousin.                   |
| 973.3 C68  | Coffin, C. C.....                           | Boys of '76.                                 |
| 398.4 C84  | Craik, D. M. M....                          | Adventures of a Brownie.                     |
| 398.4 C84f | Craik, D. M. M....                          | Fairy book.                                  |
| 973.2 D78  | Drake, S. A.....                            | Around the Hub; a boys' book about Boston.   |
| 974.4 D78  | Drake, S. A.....                            | On Plymouth rock.                            |
| 916.7 D85  | DuChaillu, P. B...                          | Wild life under the equator.                 |
| 943 D95    | Dutton, M. B.....                           | Little stories of Germany.                   |
| 92 D789e   | Elton, Mrs. Oliver.                         | Sir Francis Drake.                           |
| 398.4 S147 | Fairy stories retold from St. Nicholas.     |  |
| 398.4 F22  | Farjeon, B. L.....                          | Lucy and their majesties.                    |
| 970.1 F83  | Fox, F. C.....                              | Indian primer.                               |
| 232.9 G415 | Gillie, R. C.....                           | Story of stories.                            |
| 530 G59    | Good, Arthur.....                           | Magical experiments.                         |
| 973.1 G65  | Gordy, W. F.....                            | Stories of American explorers.               |
| 398.4 G88  | Grimm, J. L. K., and W. K.                  | Household fairy tales.                       |
| 221 G93    | Guerber, H. A.....                          | Story of the chosen people.                  |
| 92 L633hi  | Hamilton, M. A...                           | Story of Abraham Lincoln.                    |
| 594 H21    | Hardy, Mrs. A. S.                           | Hall of shells.                              |
| 398.4 H24r | Harris, J. C.....                           | Nights with uncle Remus.                     |
| 92 N161h   | Hathaway, E. V...                           | Napoleon, the little Corsican.               |
| 352 H55    | Hill, Mabel.....                            | Lessons for junior citizens.                 |
| 550 H65    | Hogan, K. E.....                            | Popular mineralogy and geology.              |

925 H71	Holden, E. S.....	Stories of the great astronomers.
970.1 H96	Husted, M. H.....	Stories of Indian children.
92 C725im	Imlach, G. M.....	Story of Columbus.
613 J55	Jewett, F. G.....	Good health.
398.4 L25a	Lang, Andrew, ed..	Aladdin and the wonderful lamp.
398.4 L25c	Lang, Andrew, ed..	Cinderella, etc.
398.4 L25e	Lang, Andrew, ed..	Elf maiden, etc.
398.4 L25g	Lang, Andrew, ed..	Golden mermaid, etc.
398.4 L25h	Lang, Andrew, ed..	History of Whittington, etc.
398.4 L25j	Lang, Andrew, ed..	Jack the giant-killer.
398.4 L25l	Lang, Andrew, ed..	Little Red Riding-Hood.
398.4 L25li	Lang, Andrew, ed..	Little Wildrose.
398.4 L25m	Lang, Andrew, ed..	Magic ring, etc.
398.4 L25o	Lang, Andrew, ed..	Pretty Goldilocks, etc.
398.4 L25p	Lang, Andrew, ed..	Prince Darling, etc.
398.4 L25pr	Lang, Andrew, ed..	Princess on the glass hill.
398.4 L25s	Lang, Andrew, ed..	Sleeping beauty.
398.4 L25sn	Lang, Andrew, ed..	Snow queen, etc.
398.4 L25t	Lang, Andrew, ed..	Trusty John, etc.
398.2 M11	Mabie, H. W.....	Legends that every child should know.
398.4 M14a	MacDonald, George.	At the back of the north wind.
398.4 M14 li	MacDonald, George	Light princess, etc.
928 M69a	Mitchell, D. G....	About old story-tellers.
604 M72	Moffett, Cleveland.	Careers of danger and daring.
920 M87	Mowry, W. A., and A. M.	American heroes and heroism.
595 N68	Noel, Maurice....	Buz; life and adventures of a honey bee.
92 M27	Ober, F. A.....	Ferdinand Magellan.
398.4 P16	Paine, A. B.....	Arkansaw-bear.
821 P41	Perkins, L. F., ed..	Robin Hood, his deeds and adventures as recounted in the old English ballads.
918.6 P63	Pike, H. L. M....	Our little Panama cousin.
973 P93	Price, L. L.....	Lads and lassies of other days.
523 P94	Proctor, Mary....	Giant Sun and his family.
92 L633p	Putnam, M. L....	Children's life of Abraham Lincoln.

92 W274s	Scudder, H. E.....	George Washington.
973.1 S53	Shaw, E. R.....	Discoverers and explorers.
398.4 S79	Stearns, Albert....	Chris and the wonderful lamp.
808.9 S847p	Stevenson, B. E., and E. B., comp.	Days and deeds; prose for chil- dren's speaking.
827 S977	Swift, Jonathan....	Gulliver's travels.
232.9 T165	Tappan, E. M.....	The Christ story.
604 T75	Trowbridge, J. T..	Lawrence's adventures.
580 V73	Vincent, Frank....	Plant world.
398.4 W62f	Wiggin, K. D., and Smith, N. A., ed.	Fairy ring.

## CHILDREN'S STORIES.

Aanrud, Hans.....	Lisbeth Langfrock.
Alcott, L. M.....	Eight cousins.
Alcott, L. M.....	Jack and Jill.
Alcott, L. M.....	Jo's boys.
Alcott, L. M.....	Little men.
Alcott, L. M.....	Silver pitchers.
Alden, W. L.....	Cruise of the canoe club.
Bailey, A. W.....	Roberta and her brothers.
Bailey, Temple....	Judy.
Baldwin, May.....	Popular girl.
Blatchford, M. E...	Story of little Jane and me.
Burnett, Mrs. F. H.	Editha's burglar.
Burnett, Mrs. F. H.	Little Lord Fauntleroy.
Burnett, Mrs. F. H.	Little princess.
Canfield, H. S.....	Boys of the Rincon ranch.
Clark, K. U.....	Dole twins.
Clarke, Mrs. R. S..	Little Prudy stories. 5v.
Clemens, S. L.....	Prince and the pauper.
Coolidge, Susan...	Barberry bush, etc.
Coolidge, Susan...	Just sixteen.
Coolidge, Susan...	Little country girl.
Coolidge, Susan...	New Year's bargain.
Coolidge, Susan...	What Katy did stories. 5v.
Defoe, Daniel.....	Robinson Crusoe.
Dodge, M. M.....	Hans Brinker.
Douglas, A. M.....	Little girl in old Boston.
Drummond, Henry.	Monkey that would not kill.
Ewing, Mrs. J. H..	Story of a short life.
Fuller, C. M.....	Across the campus.

Garland, Hamlin...	Long trail.
Goss, W. L.....	Jed.
Greene, Homer....	Blind brother.
Hale, E. E.....	Man without a country.
Hamlin, M. S....	Nan's Chicopee children.
Hammond, Harold.	Further fortunes of Pinkey Perkins.
Hopkins, W. J....	Sandman; his farm stories.
Hughes, Thomas..	Tom Brown's school days.
Jewett, S. O.....	Betty Leicester.
King, Charles, and others.	Adventures of Uncle Sam's soldiers.
Lothrop, Mrs. H. M. S.	Little Pepper series. 6v.
Martin, G. M.....	Abbie Ann.
Martineau, Harriet.	Feats on the fjord.
Miller, O. T.....	Kristy's rainy day picnic.
Miller, O. T.....	What happened to Barbara.
Munroe, Kirk....	Wakulla.
Munroe, Kirk....	White conquerors.
Peary, R. E., and others.	Adventures of Uncle Sam's sailors.
Rankin, C. W....	Dandelion cottage.
Richards, L. E....	Hildegarde's home.
Richards, L. E....	Queen Hildegarde.
Saunders, Marshall.	Beautiful Joe.
Smith, M. P. W...	Their canoe trip.
Spofford, H. P....	Hester Stanley at St. Mark's.
Stevenson, R. L...	Treasure island.
Stockton, F. R....	Young Master of Hyson Hall.
Stoddard, W. O...	Crowded out o' Crofield.
Stoddard, W. O...	Guert Ten Eyck.
Stoddard, W. O...	Talking leaves.
Stoddard, W. O...	Two arrows.
Stoddard, W. O...	White cave.
Taggart, M. A....	Little grey house.
Tomlinson, E. T...	Marching against the Iroquois.
Trowbridge, J. T.	Jack Hazard stories. 5v.
VanBergen, Robert.	Boy of old Japan.
Ward, H. D.....	New senior at Andover.
Wiggin, K. D....	Birds' Christmas carol.
Wiggin, K. D....	Rebecca of Sunnysbrook farm.

TOWN OF ANDOVER

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EIGHTH  
ANNUAL REPORT

OF THE

BOARD OF PUBLIC WORKS

EMBRACING THE NINETEENTH ANNUAL REPORT OF  
WATER COMMISSIONERS AND ELEVENTH  
ANNUAL REPORT OF SEWER  
COMMISSIONERS

FOR THE FISCAL YEAR ENDING

JANUARY 15, 1908

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ANDOVER, MASS.  
THE ANDOVER PRESS  
1908





## WATER COMMISSIONERS

1889—1899

JOHN H. FLINT, JAMES P. BUTTERFIELD,  
FELIX G. HAYNES.

## SEWER COMMISSIONERS

1893—1894

WM. S. JENKINS,  
JOHN L. SMITH,  
CHAS. E. ABBOTT,

1894—1899

WM. S. JENKINS,  
JOHN L. SMITH,  
JOHN E. SMITH,

## BOARD OF PUBLIC WORKS

1899—1902

JOHN H. FLINT,  
\*WM. S. JENKINS,  
JOHN L. SMITH,  
\*JAMES P. BUTTERFIELD,  
FELIX G. HAYNES,

1903—1906

JOHN L. SMITH,  
FELIX G. HAYNES,  
JOHN W. BELL,  
LEWIS T. HARDY,  
JAMES C. SAWYER,

1906—1907

FELIX G. HAYNES, JAMES C. SAWYER, *Sec'y.*  
JOHN W. BELL, *Treas.* LEWIS T. HARDY,  
HARRY M. EAMES.

1907—1908

FELIX G. HAYNES, JAMES C. SAWYER, *Sec'y.*  
JOHN W. BELL, *Treas.* LEWIS T. HARDY,  
ANDREW McTERNEN

## SUPERINTENDENT

JOHN E. SMITH.

1889—1907

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\*Deceased.

# REPORT OF BOARD OF PUBLIC WORKS

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*To the Citizens of the Town of Andover:*

Your Board of Public Works submit their ninth annual report, embracing the eleventh of the Sewer and the nineteenth of the Water systems for the year ending January 15th, 1908.

## SEWER DEPARTMENT

Under-drains were laid in two of the filter beds, as well as in both sludge beds, during the past year. These repairs in the latter so increased their working capacity that it was found unnecessary to build the third bed mentioned in our last report.

In November there was a bad washout which considerably damaged the bankings of filter beds Nos. 14 and 15, and caused an extra expense of maintenance.

The cost for maintenance for the past year was \$1355.69. For the coming year an appropriation of \$1300.00 is asked.

The bonded debt remains the same as last year, \$70,000.00, and the Sinking Fund is \$18,924.34, leaving a net bonded debt of \$51,075.64. There will mature this year \$20,000.00 of these bonds, and an appropriation of \$4000.00 is asked for to be applied to this account.

The system is in good condition, and no extraordinary repairs or improvements are contemplated or considered necessary.

## WATER SYSTEM

The water system is in its usual satisfactory condition, with the exception of the gate valves, which will be put in good order during the coming year.

The water main has been extended on Main Street with a total of 1480 feet of six inch pipe. In addition there has been laid on

the property of the Smith & Dove Mfg. Co. 300 feet of eight inch pipe and 72 feet of six inch pipe, also on the property of the Tyer Rubber Co. 422 feet of eight inch, 132 feet of six inch and 24 feet of four inch pipe. Total length of water mains now in the system is 31.351 miles. Three public hydrants have been added, two on Main Street and one on Shawsheen Road. Four private hydrants have also been added, three on the property of the Tyer Rubber Co., and one on that of Smith & Dove Mfg. Co. There have been twenty-eight applications for service, and of these twenty-seven have been accepted and the pipes laid. Three services have been discontinued, leaving a total of services now in use, 1060, of which 848 are metered.

The receipts from water rates were \$17,267.86, of which amount the sum of \$3,513.26 was received from the City of Lawrence, a gain over last year of \$3,751.39.

The expense of maintenance is divided as follows:

Pumping station,	\$4825 63
Office expenses,	1078 04
Care of teams, reading meters, repairs and general maintenance,	2015 28
Repairs at reservoir,	193 46
	<hr/>
	\$8112 41

Gallons of water pumped, 242,125,757.

Cost per million gallons figured on pumping expenses, \$19.94.

Cost per million gallons figured on total maintenance, \$33.34.

Receipts per million gallons, \$75.48.

The extraordinary expenses for the year have been the cost of painting the walls and ceilings of the boiler and engine rooms at the pumping station, painting the fence at the reservoir, and the taking up and repaving over one half of the southern slope of the reservoir. Also the cost of installing a lighting plant at the Pumping Station to furnish lights for the engine and boiler rooms, basement and coal shed by means of a 1.35 K. W. Generator belt connected to a Pelton Wheel water motor.

An appropriation of \$7500.00 is asked for the expense of maintenance for 1908, to be divided as follows: salaries, \$3300.00; labor, \$1900.00; fuel, \$1500.00; and supplies, \$800.00.

An appropriation of \$2062.27 is asked for new construction, of which amount \$562.27 is to be refunded to the Sewer Department in a payment of a loan.

The bonded debt of the Water System is now \$135,000.00 of which amount \$50,000.00 is redeemable by sinking funds which now amount to \$18,135.35. The balance of the bonded debt is paid by annual appropriation by the Town at the rate of \$6000.00 per year.

The contract of January 10, 1907, for supplying the City of Lawrence with water was terminated and the water connection discontinued April 30th. 49,252,224 gallons of water were supplied for which was received the sum of \$3513.20. This service was thoroughly appreciated by the City of Lawrence and rendered with great satisfaction by the Town of Andover. The causes which gave rise to the great distress of our neighboring city, and created the emergency justifying our co-operation and assistance, have been remedied, and the City of Lawrence has every confidence that their water supply is adequate for their requirements in the future.

By vote of the Town at the last town meeting the Board of Public Works was instructed to make rough surveys of the town to ascertain the approximate cost of extending water system to such streets as are not supplied. This work has been done on the east side of the Shawsheen River covering approximately 26 miles showing the cost of such extension to be \$176,000.00, detailed report of which is to be found in the superintendent's report accompanying.

Very respectfully,

FELIX G. HAYNES,  
LEWIS T. HARDY,  
JOHN W. BELL,  
JAMES C. SAWYER,  
ANDREW McTERNEN,

*Board of Public Works.*

## SINKING FUND

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### Water Loans. Issue of 1890

To redeem bonds Nos. 151 to 160 inclusive.	
To balance Jan., 1907,	\$5348 41
Received from Town of Andover,	150 00
Received interest Lowell Institution for Savings,	22 00
Received interest City Institution for Savings, Lowell,	28 83
Received interest Essex Savings Bank,	49 24
Received interest Merrimac River Savings Bank,	29 26
Received interest Andover Savings Bank,	51 40
Received interest Broadway Savings Bank,	31 52
	<hr/> \$5710 66

Invested as follows:

Deposited in the Lowell Institution for Savings,	\$763 55
Deposited in City Institution for Savings, Lowell,	750 04
Deposited in Essex Savings Bank,	1268 39
Deposited in Merrimac River Savings Bank,	753 85
Deposited in Broadway Savings Bank,	850 46
Deposited in Andover Savings Bank,	1324 37
	<hr/> \$5710 66

## Issue of 1892

To redeem bonds Nos. 161 to 170 inclusive.	
To balance Jan., 1907,	\$3368 70
Received from Town of Andover,	150 00
Received interest Lowell Five Cent Savings Bank,	50 90
Received interest Broadway Savings Bank,	62 54
Received interest Andover Savings Bank,	22 16
	<hr/>
	\$3654 30

Invested as follows:

Deposited in Lowell Five Cent Savings Bank,	\$1396 23
Deposited in Broadway Savings Bank,	1611 13
Deposited in Andover Savings Bank,	646 94
	<hr/>
	\$3654 30

## Issue of 1893

To redeem bonds Nos. 171 to 180 inclusive.	
To balance Jan., 1907,	\$2882 40
Received from Town of Andover,	150 00
Received interest Central Savings Bank, Lowell,	50 38
Received interest Andover Savings Bank,	53 36
Received interest Broadway Savings Bank,	12 62
	<hr/>
	\$3148 76

Invested as follows:

Deposited in Central Savings Bank,	\$1297 66
Deposited in Andover Savings Bank,	1374 54
Deposited in Broadway Savings Bank,	476 56
	<hr/>
	\$3148 76



### Issue of 1895

To redeem bonds Nos. 181 to 195 inclusive.	
To balance Jan., 1907,	\$3741 03
Received from Town of Andover,	225 00
Received interest Merrimac River Savings Bank,	23 09
Received interest Lawrence Savings Bank,	48 36
Received interest Haverhill Savings Bank,	53 10
Received interest Andover Savings Bank,	28 76
	<hr/>
	\$4119 34

Invested as follows:

Deposited in Merrimac River Savings Bank,	\$764 64
Deposited in Lawrence Savings Bank,	1245 87
Deposited in Haverhill Savings Bank,	1367 91
Deposited in Andover Savings Bank,	740 92
	<hr/>
	\$4119 34

### Issue of 1898

To redeem bonds Nos. 196 to 200 inclusive.	
To balance Jan., 1907,	\$1373 25
Received from Town of Andover,	75 00
Received interest Mechanics Savings Bank,	42 96
Received interest Andover Savings Bank,	11 08
	<hr/>
	\$1502 29

Invested as follows:

Deposited in Mechanics Savings Bank,	\$1178 83
Deposited in Andover Savings Bank,	323 46
	<hr/>
	\$1502 29

### SEWER LOAN

To balance Jan., 1907	\$8805 22
Received from Town of Andover, Appropriation,	5000 00
Received Amount Sewer Assessments,	4800 50
Received interest Andover National Bank,	272 66
Received interest Salem Savings Bank,	45 96
	<hr/>
	\$18924 34

Invested as follows:

Deposited in Andover National Bank,	\$17740 34	
Deposited in Salem Five Cent Savings Bank,	1184 00	
		<hr/>
		\$18924 34
Total funds for Water Loans,	\$18135 35	
Total funds for Sewer Loans,	18924 34	
		<hr/>
		\$37059 69

FELIX G. HAYNES,  
LEWIS T. HARDY  
JAMES C. SAWYER,  
JOHN W. BELL,  
ANDREW McTERNEN,  
*Sinking Fund Commissioners.*

Approved January 28, 1908.

CHARLES B. JENKINS  
NESBIT G. GLEASON  
WALTER H. COLEMAN  
*Auditors.*

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BILLS	Maintenance	Service Pipe	Pipe Distribution	Total
Sewer Department, . . . . .	\$200 00		\$	\$ 200 00
Various Parties, service pipes and meters, . .		\$1551 02		1551 02
Off and on water, . . . . .	16 00			16 00
Henry Cunningham, . . . . .		2 24		2 24
Various Parties, repairs, . . . . .	44 25	312 93	1 25	358 43
Michael Stack, . . . . .	1 70			1 70
Goldstein, . . . . .	8 63			8 63
Wm. Knipes, . . . . .		1 72		1 72
Cash for oil barrels, . . . . .	10 00			10 00
Street Department, . . . . .	24 30	4 30	20 40	49 00
Tyer Rubber Co., . . . . .			1583 60	1583 60
Hardy & Cole, . . . . .	5 00			5 00
Smith & Dove Mfg. Co. . . . .			1076 87	1076 87
Oliver Vennard, . . . . .	19 44			19 44
Dynamite and labor, . . . . .	18 75			18 75
Totals, . . . . .	\$348 07	\$1872 21	\$2682 12	\$ 4902 40
Water Rates, . . . . .				17267 86
				\$22170 26



[illegible]

NAMES	WATER DEPARTMENT			SEWER DEPARTMENT		
	Maintenance	Construction	Total	Maintenance	Construction	Total
<i>Amounts brought forward.</i>	\$8017 47	\$4249 25	\$12266 72	\$11130 00	\$1774 30	\$3307 09
Crowe & Tupper, ladders . . . . .	10 65		10 65			
Ashton Valve Co., relief valves . . . .	42 50		42 50			
Geo. F. Blake Manufacturing Co. . . .	62 43		62 43			
Knowlton Packing Co., packing . . . .	17 27		17 27			
Percy Dove, machine work . . . . .	12 75		12 75			
F. G. Haynes . . . . .	28 00		28 00			
Jeremiah Corbett, labor . . . . .	7 23	65 45	72 68		30 78	50 11
Mertie Moynihan, labor . . . . .	22 00	16 20	38 20		5 40	27 00
Harold L. Bond, tools . . . . .		3 60	3 60	8 40	44 15	52 55
Frank Maccoccia, labor . . . . .	2 10	77 00	79 10		46 98	63 87
George E. Gilchrist, pipe Settings . .		5 25	5 25			5 25
Amerisan Express Co. . . . .	12 37	3 40	15 77	50		50
United States Construction Co. . . .		20 06	20 06			
A. P. Richardson . . . . .		14 50	14 50			
Rennsler Manufacturing Co. . . . .		391 55	391 55			
Richards & Co., lead . . . . .		235 17	235 17			
Fred A. Andrews, labor . . . . .	21 40		21 40			
Estes Mills . . . . .	14 00		14 00			
John McCarthy, labor . . . . .	18 00		18 00			
National Paint & Varnish Co., paint .	12 00		12 00			
Anderson & Bowman, horse shoeing .	10 00		10 00			
Harry Fames, hay . . . . .	25 99		25 99			
George Saunders, fittings . . . . .	8 62	10 59	19 21		70	19 21
Sebastian Jeroue, labor . . . . .	23 20	113 47	136 67		30 00	102 35
Jimmie Jeroue, labor . . . . .		42 75	42 75		36 31	36 31
Pietro Leanaico, labor . . . . .	28 40	51 55	79 95		31 70	58 20
Joe Leanaico, labor . . . . .	6 00	62 70	68 70		21 60	46 70
Benj. Brown, rubber boots . . . . .				12 00		29 50
Wm. Grosvenor, team . . . . .				26 10		26 10



C. L. Davis, team . . . . .					25 20			25 20		
Dominic Jelle, labor . . . . .					10 60			10 60		10 60
Dominic DeNoch, labor . . . . .					10 60			10 60		10 60
Rosetti Marretti, labor . . . . .					10 60			10 60		10 60
William Hayes, labor . . . . .									3 20	3 20
John Forouche, labor . . . . .									27 60	189 68
Tony Crop, labor . . . . .	6 00	86 43		92 43	7 60	62 05		97 25	10 80	121 09
Edward Adams, crushed stone . . . . .		48 84		48 84	7 60	54 35		72 75		59 11
Frank Sapon, labor . . . . .									59 11	23 20
Joe Marino, labor . . . . .		18 65		10 65		12 40		23 20		41 85
Dominic Labrouche, labor . . . . .		14 65		14 65				2 60		17 25
F. W. Foster Manufacturing Co., float valve . . . . .		21 33		21 33		40 75		11 00	51 75	73 08
Michael T. Walsh, sheet iron work . . . . .								38 50	38 50	38 50
Tyer Rubber Co., diaphragms . . . . .								5 10	5 10	5 10
George H. Cutting, lumber . . . . .					6 75	2 44		9 19	9 19	9 19
John Aiton . . . . .	3 30	104 75		108 05		15 00		15 00	15 00	15 00
Ludlow Valve Manufacturing Co., valves . . . . .						50 00		50 00	50 00	50 00
John Pitts, labor . . . . .		7 90		7 90		1 30		1 30		9 20
Gutterson & Gould, lead . . . . .		33 45		33 45						33 45
Estate of H. A. Hayward, teaming . . . . .		10 50		10 50						10 50
Louis Metrou, labor . . . . .		22 00		22 00		4 30		4 30		26 30
H. A. Ramsdell, frame . . . . .	1 00			1 00						1 00
Gutta Percha Rubber Co., valves . . . . .	2 27			2 27						2 27
Howard Bell, clerical work . . . . .	9 00			9 00						9 00
S. P. Keyes, oil . . . . .	1 00			1 00						1 00
A. W. Baker, veterinary . . . . .	2 00			2 00						2 00
Napier's Express . . . . .	30			30						30
Hugh Cory, labor . . . . .	2 60	31 50		34 10	1 80	26 40		28 20		62 30
Buchan & McNally . . . . .	2 55	64		3 19						3 19
W. A. Allen, trip book . . . . .	2 00			2 00						2 00
Wright's Express . . . . .	1 50	2 10		3 60						3 60
Buxton & Coleman, electric supplies . . . . .	6 28			6 28						6 28
H. W. Jones Manneville Co., covering . . . . .	3 85			3 85						3 85
Buchan & Francis, repairs . . . . .	2 80			2 80						2 80
<i>Amounts carried forward,</i> . . . . .	\$8448 83	\$5764 73	\$14213 56	\$2156 75	\$2326 66	\$735 32	\$4318 73	\$15532 29		

NAMES	WATER DEPARTMENT			SEWER DEPARTMENT				
	Mainte- nance	Construc- tion	Total	Mainte- nance	House Conneec- tion	Construc- tion	Total	Grand Total
<i>Amount brought forward,</i>	\$8448 83	\$5764 73	\$14213 56	\$1256 75	\$2326 66	\$ 735 32	\$4318 73	\$18532 29
Morrison & O'Connell, iron . . . . .	5 75	1 25	7 00	6 46			6 46	13 46
Smart & Flagg, bond . . . . .	4 00		4 00					4 00
Hudson Belting Co., packing . . . . .	1 25		1 25					1 25
Lawrence Gas Co., coke . . . . .	65	2 25	2 90					2 90
Lawrence Water Works, corporation . . . .		2 00	2 00					2 00
Walworth Manufacturing Co., gaskets . . . .		2 59	2 59					2 59
John Robb, labor . . . . .		1 80	1 80					1 80
Charles Trombley, labor . . . . .		1 80	1 80					1 80
Patty Salome, labor . . . . .		34 48	34 48		48 78		48 78	83 26
John Ross, labor . . . . .		31 00	31 00		25 20		25 20	56 20
Raffaele DePoli, labor . . . . .		2 05	2 05					2 05
Eati Grea, labor . . . . .		19 97	19 97	9 08			9 08	29 05
Dominic DePoli, labor . . . . .		19 85	19 85	7 60	6 12		13 72	33 57
Frank Saljacon, labor . . . . .				10 60			10 60	10 60
Con Machilini, labor . . . . .				10 60			10 60	10 60
Mike Michilini, labor . . . . .		2 00	2 00					2 00
Fred Byron, brass castings . . . . .				1 05			1 05	1 05
Philip Spinola, labor . . . . .		3 60	3 60	9 00			9 00	12 60
Wm. Knipes, fittings . . . . .								11 50
Dr. Charles E. Abbott . . . . .					11 50		8 00	8 00
Geo. L. Gage Co., pipe . . . . .					1 71		1 71	1 71
Highway Department, crushed stone . . . .				1 25	5 00		6 25	6 25
Edward Downes, labor . . . . .					4 40		4 40	4 40
Jimmy Spierido, labor . . . . .					8 60		8 60	8 60
Henry Cunningham, concreting . . . . .					3 25		3 25	3 25
Wm. H. Welch, akron pipe . . . . .					8 25		8 25	8 25
Mike Mackey, labor . . . . .				9 42			9 42	9 42
Menzie Giocae, labor . . . . .				7 20			7 20	7 20
Angelo Carmelo, labor . . . . .				7 20			7 20	7 20

Lanza Antonio, labor . . . . .	14 87	14 87	9 00	9 00	9 00
Sereno Buzeo, labor . . . . .	15 00	15 00	9 00	9 00	16 35
Mike Erosco, labor . . . . .	15 00	15 00	1 48	1 48	15 00
Pietro Landra, labor . . . . .	9 00	9 00			15 00
Frank Parro, labor . . . . .	11 60	11 60			9 00
Patsy Quay, labor . . . . .	9 80	9 80			11 60
Frank Zim, labor . . . . .	10 00	10 00			9 80
Frank Ensrom, labor . . . . .	5 20	5 20			10 00
Charles Olander, labor . . . . .	20 00	20 00			5 20
Rabil Bage, labor . . . . .	16 00	16 00			20 00
Jerry Sweeney, labor . . . . .	12 25	12 25			16 00
Jerry Casey . . . . .	11 25	11 25			12 25
Michael Breen . . . . .	10 00	10 00			11 25
Morris Barry, labor . . . . .					10 00
Dennis McCarthy, labor . . . . .					
Totals, . . . . .	\$8460 48	\$6049 34	\$13555 69	\$2457 47	\$4548 48
					\$19038 30

### Summary Cost of Construction—Water Department

Office Fixtures,	\$ 561 75
Reservoir,	11074 59
Buildings at Pumping Station,	9610 14
Coal Shed,	806 97
Pipe Distribution,	160489 20
Service Pipe,	15057 02
Construction Expenses,	7478 48
Suction Pipe,	1309 46
Grading Land,	1739 12
Pumping Plant,	27241 32
Tools,	2216 61
Teams,	583 65
Work Shop,	1271 88
Water and Land Damages,	4294 74
Telephone,	124 62
Telemeter,	696 75
	<hr/>
	\$244556 30

# SUPERINTENDENT'S REPORT

## *To the Board of Public Works:*

During 1907, 722 feet of 8 inch, 1684 feet of 6 inch and 24 feet of 4 inch pipe was laid, one 8 inch, seven 6 inch, one 4 inch valves and seven hydrants set as follows: Main Street, 1480 feet of 6 inch pipe, one 6 inch valve, two hydrants; Smith & Dove Mfg. Co., 330 feet of 8 inch, 72 feet of 6 inch pipe, one 8 inch, two 6 inch valves, one hydrant; Tyer Rubber Co., 422 feet of 8 inch, 132 feet of 6 inch, 24 feet of 4 inch pipe, four 6 inch valves, one hydrant; Shawsheen Road, one hydrant. Total length of main pipe in service 31.351 miles. Number of public hydrants, 227.

Twenty-eight applications for service pipes were received and 27 pipes laid.

Following is the list of service pipes in use:

Laid during 1907.	Kind,	Cement Lined	Lead Lined.	Tarred	Lead.	Cast-Iron.	Total.
	Sizes,		$\frac{3}{4}$ , 1, 1 $\frac{1}{2}$ , 2 In.	1 $\frac{1}{4}$ , 2, 2 $\frac{1}{2}$ , 3 In.	$\frac{3}{4}$ & 1 Inch.	4 Inch.	
	No. of Services, Owned by Town, Owned by Individ.,		25 655 2062.8	2 47 1781.1			27
	Total for 1907,		2657.8	1828.1			4485.9
Previously Reported,	No. of Services, Length in feet,	642 47582.3	370 24607.1	15 4601.0	6 817.0	3 738.3	1036 78345.7
Discontinued	No. of Services, Length in feet,	2 201.3	1 41.2				3 242.5
Total Jan. 1908,	No. of Services, Length in feet,	640 47381.0	394 27223.7	17 6429.1	6 817.0	3 738.3	1060 82589.1

Thirty-five meters have been set during the year. Total number of meters in use, 848.

Acting under instructions from your Board, rough surveys have been made of the twenty-four streets lying on the east side of the Shawsheen upon which no pipes have been laid. These streets aggregate about 26 miles in length, have at the present time eighty-five houses built upon the area which they cover. The estimated cost is in round numbers about one hundred and seventy-six thousand dollars. A tabulated list of streets and estimated cost is herewith appended.

# MONTHLY RECORD OF PUMPING SERVICE, 1907

Month.	Days.	Time.	Life, including friction and suction.	LBS. COAL USED.			Gallons pumped.	DUTY		Average daily consumption.
				Pumping.	Banking Starting, Etc.	Total.		By coal used pumping.	By total coal used.	
		H M	ft.							gallons.
January	30	330 52	300	73,000	12,200	85,200	26,159,444	89,587,136	76,758,942	843,853*
February	28	374 04	300	71,880	11,200	83,080	29,157,863	101,440,201	87,740,313	1041,352*
March	31	409 25	300	71,950	12,400	84,350	32,407,355	112,603,744	96,050,271	1045,399*
April	28	301 43	300	61,600	11,400	73,000	23,486,762	95,319,813	80,434,116	782,892*
May	28	227 08	300	59,800	12,200	72,000	17,167,582	86,182,130	59,609,306	553,793
June	30	309 50	300	49,850	10,000	59,850	19,832,975	99,453,237	81,173,665	661,077
July	27	203 57	300	39,600	11,400	51,000	16,279,750	102,750,948	79,802,693	525,153
August	27	191 30	300	44,550	11,600	56,150	13,617,411	76,416,447	60,629,612	439,271
September	25	192 40	300	37,900	10,600	49,500	14,266,270	94,104,617	72,051,828	475,532
October	27	231 49	300	37,800	11,600	49,400	17,295,784	114,390,106	87,529,275	557,928
November	28	213 48	300	40,400	11,600	51,000	16,966,600	104,991,900	83,170,142	565,556
December	27	190 20	300	37,250	11,600	48,850	15,387,871	103,274,307	78,953,283	496,383
Totals	336	3177 06	300	625,580	138,800	764,380	242,025,757	96,720,546	79,144,404	663,084

\*Pumping about 50,000,000 gallons of water for Lawrence during January, February, March and April.



# COMPARATIVE STATISTICS

Year	Received from water rates	Net cost of maintenance	Cost of pumping	Cost per million gallons		Received per million gallons	Gallons pumped	No. of service pipes in use	No. of meters in use	No. of h'd'ants	Miles of main pipe
				by total maintenance	by cost of pumping						
1889	Work commenced						6 months	46		16	
1890	\$ 3106 38	\$2999 99	\$1776 21	\$52 85	\$27 97	\$ 82 81	24,911,445	309	80	163	20.50
1891	5349 32	3399 93	1806 21	40 77	25 53	68 42	64,595,597	462	122	165	21.50
1892	5977 41	3491 22	2185 83	36 42	23 13	73 46	85,618,190	542	171	174	22.37
1893	7647 95	3792 56	2408 24	38 31	28 47	71 27	104,123,285	601	204	178	23.50
1894	8378 44	4514 47	3354 04	37 32	26 87	71 81	117,847,305	654	237	178	23.53
1895	8434 15	4380 13	3153 33	37 47	20 71	78 79	117,354,950	706	278	180	24.00
1896	9052 31	4627 58	2557 61	37 67	20 71	69 61	123,476,542	752	326	184	24.12
1897	*8011 87	4336 53	2383 71	32 33	20 71	68 78	115,094,527	789	486	184	24.16
1898	7792 40	3662 43	2196 31	31 21	19 24	65 45	113,287,775	819	571	193	24.91
1899	9376 29	4471 04	2756 42	33 07	21 25	68 78	143,260,253	845	616	194	25.12
1900	10668 57	4915 23	3158 50	45 44	19 59	71 78	148,618,936	876	641	196	25.83
1901	*8941 83	7955 34	3430 35	40 59	21 59	51 08	175,062,920	897	670	196	25.84
1902	11805 21	5787 44	3035 47	55 52	25 63	100 01	118,031,451	934	701	215	29.69
1903	11563 79	7389 44	2922 36	44 25	21 96	86 89	133,085,521	958	722	219	30.17
1904	11818 53	6378 96	3004 34	44 03	20 84	81 98	144,164,563	981	757	221	30.49
1905	12409 79	7228 82	3426 99	44 39	20 87	75 60	164,150,878	1013	791	223	30.95
1906	13516 47	8121 39	3054 09	45 39	17 29	76 48	176,717,579	1036	813	224	31.03
1907	17267 86	8112 47	4825 63	33 34	19 94	75 48	242,025,757	1060	848	227	31.35

\* Regulations and Rates changed.

STREET	House	Length	Valves	Hydrants	Estimated cost exclusive of rock and engineering
8 inch pipe					
Highland Road, . . . . .	8	5622	5	5	\$ 5922 00
Salem Street, . . . . .	11	11641	8	7	12070 00
Prospect Hill, . . . . .	4	6854	2	3	7005 00
Grey Road, . . . . .	2	3285	3	2	3424 00
Boston Road, . . . . .	5	8950	4	3	9147 00
D'Arcy Road, . . . . .	2	6473	3	3	6647 00
Main Street, . . . . .	9	18946	7	7	19352 00
Rocky Hill Road, . . . . .	5	4324	5	5	4614 00
Holt Street, . . . . .	3	4102	4	4	4334 00
Chestnut Street, . . . . .	3	3191	2	2	3295 00
Rattlesnake Hill, . . . . .	2	12534	5	4	12789 00
Plains Road, . . . . .	6	10793	5	4	11048 00
Ballard Vale Road, . . . . .	6	7085	5	4	7340 00
Sunset Rock Road, . . . . .	3	4035	3	3	4206 00
Hidden Road, . . . . .	2	5648	3	3	5822 00
6 inch pipe					
Summer Street, . . . . .	0	1705	2		1398 00
Salem Street to Highland Road, . . . . .	2	2903	2	1	2401 00
Blanchard Road, . . . . .	1	3298	1	1	2660 00
Gould Road, . . . . .	1	4919	1	1	3987 00
Salem to Holt Streets, . . . . .	0	2985	2		2422 00
Stinson Street, . . . . .	4	2225	2	3	1804 00
Spring Grove Road, . . . . .	0	5046	2		4070 00
High Street, . . . . .	4	3261	1	3	2730 00
Haverhill Street, . . . . .	2	1700	1		1377 00
Totals, . . . . .	85	141525	78	68	\$139864 00
5000 cu. yds. rock at \$4.00, . . . . .					20000 00
Engineering and contingencies, 10%, . . . . .					15986 00
Total estimated cost, . . . . .					\$175850 00

### Sewers

No extension of common sewers was called for during 1907. Twelve applications for house connections were received and twelve pipes laid.

Total number of applications to date, 496.

Total number of connections in service, 475.

Length of connections laid during 1907, 1029 feet.

Total length of connections in service, 30277 feet.

In addition to the house connections 1749 feet of sewer was laid for Smith & Dove Mfg. Co., and 330 feet for fountains.

The underdrains of both sludge beds and of filter beds, numbers 18 and 19, were taken up and relaid. All beds are now working in a satisfactory manner.

Respectfully submitted,

JOHN E. SMITH.

TOWN OF ANDOVER

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ANNUAL REPORT

OF THE

**Receipts and Expenditures**



FOR THE FISCAL YEAR ENDING

JANUARY 14, 1909

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ANDOVER, MASS.  
THE ANDOVER PRESS

1909



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# TOWN OFFICERS, 1908

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## *Selectmen*

HARRY M. EAMES, <i>Chairman</i> ,	Term expires	1911
WALTER S. DONALD, <i>Secrétary</i>	" "	1910
SAMUEL H. BAILEY	" "	1909

## *Town Clerk*

ABRAHAM MARLAND

## *Tax Collector*

GEORGE A. HIGGINS

## *Town Treasurer*

\*GEORGE A. PARKER

GEORGE A. HIGGINS (to fill unexpired term)

## *School Committee*

GEORGE A. CHRISTIE	Term expires	1911
GRANVILLE K. CUTLER	" "	1911
COLVER J. STONE	" "	1911
ARTHUR T. BOUTWELL	" "	1910
JOHN P. TORREY	" "	1910
WILLIAM A. TROW	" "	1910
CHARLES W. CLARK	" "	1909
GEORGE T. EATON	" "	1909
ALBERT W. LOWE	" "	1909

## *Superintendent of Schools*

SHERBURN C. HUTCHINSON

## *Board of Public Works*

WILLIS B. HODGKINS	Term expires	1911
JAMES C. SAWYER	" "	1911
JOHN W. BELL	" "	1910
LEWIS T. HARDY	" "	1910
ANDREW McTERNEN	" "	1909



*Superintendent of Public Works*

JOHN E. SMITH

*Engineers of Fire Department*

LEWIS T. HARDY, *Chief*,      GEORGE D. LAWSON, *Clerk*  
ALLEN SIMPSON

*Park Commissioners*

MYRON E. GUTTERSON	Term expires	1911
JOHN N. COLE	" "	1910
*T. FRANK PRATT	" "	1909

*Highway Surveyor*

MILO H. GOULD	Term expires	1909
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*Board of Health*

JEREMIAH J. DALY, M. D.	Term expires	1911
CHARLES E. ABBOTT, M. D.	" "	1910
JOHN A. LEITCH, M. D.	" "	1909

*Chief of Police*

LLEWELLYN D. POMEROY, *Appointed*

*Constables*

JOHN H. CLINTON	Term expires	1909
GEORGE W. MEARS	" "	1909
LLEWELLYN D. POMEROY	" "	1909

*Trustees of Memorial Hall Library*

GEORGE F. SMITH	Term expires	1915
CHARLES C. CARPENTER	" "	1914
FREDERICK S. BOUTWELL	" "	1913
JOHN ALDEN	" "	1912
E. KENDALL JENKINS	" "	1911
JOSEPH A. SMART	" "	1910
FRANCIS H. JOHNSON	" "	1909

*Trustees of Punchard Free School—Terms expire 1910*

SAMUEL H. BOUTWELL

HARRY H. NOYES

MYRON E. GUTTERSON

\*GEORGE A. PARKER

\*HORACE H. TYER

*Auditors*

CHARLES B. JENKINS

WALTER H. COLEMAN

NESBIT G. GLEASON

*Finance Committee*

ANDREW McTERNEN

Term expires 1911

DAVID SHAW

" " 1911

PERLEY F. GILBERT

" " 1911

FRANK H. HARDY

" " 1911

J. WARREN BERRY

" " 1911

BERNARD M. ALLEN

" " 1910

WILIAM J. BURNS

" " 1910

JOHN H. FLINT

" " 1910

ALEXANDER LAMONT

" " 1910

PATRICK J. SCOTT

" " 1910

ARTHUR BLISS

.. " " 1909

BARNETT ROGERS

" " 1909

JOHN H. CAMPION

" " 1909

MICHAEL F. D'ARCY

" " 1909

THOMAS E. ALLEN

" " 1909

*Spring Grove Cemetery Committee Terms expire 1909*

JOHN L. SMITH

GEORGE W. FOSTER

OLIVER W. VENNARD

FELIX G. HAYNES

CHARLES GREENE

GEORGE D. MILLETT

JOHN W. BELL

*Trustees of Cornell Fund*

JOSEPH A. SMART

Term expires 1911

CHARLES GREENE

" " 1910

FRANK E. GLEASON

" " 1909

\*Deceased

# TOWN MEETINGS

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Special Town Meeting, January 27th, 1908

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## WARRANT

### COMMONWEALTH OF MASSACHUSETTS

ESSEX, SS:To either of the Constables of the Town of  
Andover, GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs, to meet and assemble at the Town House, in said Andover, on Monday, January 27th, 1908, at 7.30 o'clock, p.m., to act on the following articles:

Article 1st.—To choose a moderator to preside at said meeting.

Article 2nd.—To see if the Town will vote to elect their Selectmen and Overseers of the Poor for the term of three years in the same manner as provided for the election of Assessors by the following Act of the year 1907:

AN ACT RELATIVE TO THE TERMS OF OFFICE AND SALARIES OF  
ASSESSORS, EXCEPT IN THE CITY OF BOSTON

*Be it enacted as follows:*

SECTION 1. Each assessor in every city and town of the Commonwealth, except in the city of Boston, shall be elected or appointed to hold office for the term of three years and until his successor is duly elected or appointed: *provided*, that where the number of assessors is fixed at three, there shall be elected or appointed one for a term of three years, one for a term of two years, and one for a term of one year; where the number is fixed at five, there shall be elected or appointed one for a term of one year, two for the terms of two years and two for the terms of three years; where the number of assessors is seven, there shall be elected or appointed two for terms of one year, two for terms of two years and three for terms of three years; where the number of assessors is nine, there shall be elected or appointed three for terms of one year, three for terms of two years and three for terms of three years; and annually thereafter there shall be elected or appointed one, two or three for terms of three years, as the term of office of one, two or three expires. But this proviso shall not apply to cities and towns in which the three year term for assessors is already established.

SECTION 2. This act shall take effect on the first day of January in the year nineteen hundred and eight.

(Approved June 28, 1907.)

Article 3rd.—To transact any other business that may legally come before said meeting.

Hereof fail not and make due return of this Warrant with your doings thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this fifteenth day of January, in the year nineteen hundred and eight.

HARRY M. EAMES  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Selectmen of Andover.*

---

ANDOVER, JANUARY 27th, 1908.

ESSEX, SS.:

Pursuant to the foregoing Warrant I the subscriber, one of the Constables of the Town of Andover have notified the inhabitants of said town to meet at the time and place and for the purposes stated in said Warrant, by posting a true and attested copy of the same on the Town House, on each school-house and in not less than five other public places where bills and notices are usually posted.

Said Warrants have been posted two Sundays.

LLEWELLYN D. POMEROY,  
*Constable of Andover.*

---

At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in said Andover on Monday, January 27th, 1908, at 7.30 o'clock P. M., agreeably to the requirements of the foregoing Warrant and after reading part of the same by the Town Clerk it was

*Voted*, To dispense with the further reading of the Warrant.

Article 1st was taken up and Harry A. Ramsdell was chosen Moderator by acclamation.

Took up Article 2nd.

*Voted*, That the number of Selectmen be fixed at three, that they be elected one for one year, one for two years, and one for

three years as provided by law. The vote stood Yes, 105; No, 81; Total, 186.

Took up Article 3rd.

*Voted*, That the number of Assessors to be elected be three.

*Voted*, That the meeting be dissolved, and the meeting was dissolved at 8.15 P. M.

The foregoing is a true copy of the Warrant and of the "Officer's Return" on the same, also a true record of the doings of the meeting.

Attest:

ABRAHAM MARLAND

*Town Clerk.*



# Annual Town Meeting, March 2nd, 1908

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## WARRANT

### COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS.: To either of the Constables of the Town of  
Andover, GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs, to meet and assemble at the Town House, in said Andover, on Monday, March 2nd, 1908, at 6 o'clock, A.M., to act on the following articles:

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Town Clerk, Treasurer, Collector of Taxes, three members of the Board of Selectmen, one for one year, one for two years, and one for three years, three members of the Board of Assessors, one for one year, one for two years, and one for three years, one member of the Board of Health for three years, three members of the School Committee, for three years. one Trustee of Memorial Hall Library for seven years, one Park Commissioner for three years, two members of the Board of Public Works for three years, one Tree Warden for one year, three Auditors of Accounts for one year, three Constables for one year, one Highway Surveyor for one year, one Trustee of Cornell Fund, for three years, one Trustee of Punchard Free School for two years, to fill out the unexpired term of Mr. H. H. Tyer, Fence Viewers, Field Drivers, Surveyors of Lumber, Fire Wards, a Pound Keeper, and any other officers the town may determine to choose.

Article 3rd.—To take action on the following question, "Shall License be granted for the sale of intoxicating liquors in this town?"

Article 4th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and Supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Lighting, Town Officers, Police, Public Works (Maintenance, Construction, and Sinking Funds), Fire Department (Maintenance and Fire Alarm), Town House, Almshouse, Repairs on Almshouse, State Aid, Relief out of Almshouse, Soldiers' Relief, State Tax, County Tax, Interest on Bonds, Funds and Notes, Redemption of Water Bonds, and School-house Bonds, Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump, and other town charges and expenses.

Article 5th.—To see if the Town will accept the gift of Five Hundred dollars (\$500.00) made by the will of the late Varnum Lincoln.

Article 6th.—To see if the Town will vote to use the old roadway running from Andover street to the rear of the Bradlee School as an approach to said School, on petition of Colver J. Stone and others.

Article 7th.—To see if the Town will vote to construct a sidewalk on Lowell Street from the property of Mr. William M. Wood to the property of Mr. Edward W. Burtt, and appropriate a sum of money therefor, on petition of Frank H. Hardy and others.

Article 8th.—To see if the Town will vote to purchase a suitable piece of land for a playstead in Ballardvale, and appropriate a sum of money therefor, on petition of Howell F. Wilson and others.

Article 9th.—To see if the Town will vote to relocate Upland Road at its junction with Summer Street, and appropriate a sum of money therefor, on petition of William H. Welch and others.

Article 10th.—To see if the Town will instruct the Board of Public Works to lay a water main from the corner of Osgood Road and Dascomb Road to the residence of Elizabeth Curtis on Dascomb Road, on petition of W. E. Curtis and others.

Article 11th.—To see if the Town will instruct the Board of Public Works to construct a sewer on Walnut Avenue, from Maple Avenue to Wolcott Avenue, and on Wolcott Avenue from Walnut Avenue to Elm Street, and assess betterments upon the estates benefitted, in accordance with the plan adopted by the Board of Public Works, Feb. 5th, 1900, on petition of David S. Lindsay and others.

Article 12th.—To see if the Town will establish and maintain an electric light on Morton Street near the house of James H. Connelly, and appropriate a sum of money therefor, on petition of James H. Connelly and others.

Article 13th.—To see if the Town will establish and maintain an arc electric light at the junction of Corbett with Poor Street and Magnolia Avenue, and appropriate a sum of money therefor, on petition of Joseph W. Poor and others.

Article 14th.—To see if the Town will establish and maintain an electric light on Cuba Street about midway between Shawsheen Road and Red Spring Road and appropriate a sum of money therefor, on petition of John Schofield and others.

Article 15th.—To see what action the Town will take in regard to procuring new seats for the Town Hall.

Article 16th.—To act upon the report of the Town Officers.

Article 17th.—To fix the pay of the Firemen for the ensuing year.

Article 18th.—To determine the method of collecting the taxes for the ensuing year.

Article 19th.—To determine what disposition shall be made of unexpended appropriations.

Article 20th.—To authorize the Town Treasurer to hire money for the use of the Town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Article 21st.—To determine the amount of money to be raised by taxation the ensuing year.

Article 22nd.—To transact any other business that may legally come before the meeting.

Hereof fail not and make due return of this Warrant with your doing thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this eighteenth day of February, in the year one thousand nine hundred and eight.

H. M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Selectmen of Andover.*

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ANDOVER, March 2nd, 1908.

ESSEX, SS.

Pursuant to the foregoing Warrant, I the subscriber, one of the Constables of the Town of Andover, have notified the inhabitants of said town to meet at the time and place and for the purposes stated in said Warrant, by posing a true and attested copy of the same on the Town House, on each school-house, and in not less than five other public places where bills and notices are usually posted. Said Warrants have been posted two Sundays.

LLEWELLYN D. POMEROY,

*Constable of Andover.*

At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in said Andover on the second day of March, 1908, at six o'clock in the forenoon, agreeably to the requirements of the foregoing Warrant and after reading part of the same by the Clerk it was  
*Voted*, To dispense with the further reading of the Warrant.

Took up Article 1st.

*Chose* Harry A. Ramsdell, Moderator, he receiving eighty-one (81) votes, and Frank H. Hardy thirty-seven (37) votes, the check list being used.

*Voted*, To take up Articles 2nd and 3rd together, and that the polls be closed at 2 o'clock P.M., and that no other business be taken up until polls are closed.

Took up Articles 2nd and 3rd.

Proceeded to vote for town officers and on the liquor license question by the "Australian Ballot System". The Official Ballot Box was examined and found to be empty and registered 0000. At close of polls it registered 1025, the Check List showing whole number of votes cast 1023, no votes for School Committee exclusively.

The polls were opened at 6.25 a.m. and closed at 2 p.m.

FOR TOWN CLERK,—1 year:

Abraham Marland had	859
Blanks	164

FOR TOWN TREASURER,—1 year:

George A. Parker had	803
Blanks	220

FOR SELECTMAN,—1 year:

Samuel H. Bailey had	535
Charles Bowman had	444
Blanks	44

FOR SELECTMAN,—2 years:

Martin Doherty had	1
Walter S. Donald had	773
Blanks	249

FOR SELECTMAN,—3 years:

Harry M. Eames had	768
Blanks	255

FOR ASSESSOR,—1 year:

Samuel H. Bailey had	529
Charles Bowman had	418
Blanks	76

FOR ASSESSOR,—2 years:

Walter S. Donald had	722
Blanks	301

FOR ASSESSOR,—3 years:

Harry M. Eames had	736
Blanks	287

FOR COLLECTOR OF TAXES,—one year:

George A. Higgins had	809
Blanks	214

FOR SCHOOL COMMITTEE,—three years:

George A. Christie had	375
Edward C. Conroy had	282
Granville K. Cutler had	483
Thomas David had	345
George M. R. Holmes had	255
Colver J. Stone had	527
Blanks	802

FOR BOARD OF PUBLIC WORKS,—3 years:

Willis B. Hodgkins had	636
James C. Sawyer had	632
Blanks	778



FOR PARK COMMISSIONER,—3 years :

Myron E. Gutterson had	715
Blanks	308

FOR HIGHWAY SURVEYOR,—1 year :

Milo H. Gould had	510
Joseph T. Lovejoy had	485
Blanks	28

FOR BOARD OF HEALTH,—3 years :

Jeremiah J. Daly had	331
Charles N. Marland had	317
John P. Torrey had	258
Blanks	117

FOR AUDITORS OF ACCOUNTS,—1 year :

Walter H. Coleman had	669
Nesbit G. Gleason had	656
Charles B. Jenkins had	661
George F. Cheever had	1
Blanks	1082

FOR CONSTABLES,—1 year :

John H. Clinton had	708
William L. Frye had	486
George W. Mears had	569
Llewellyn D. Pomeroy had	623
Blanks	683

FOR TRUSTEE OF MEMORIAL HALL LIBRARY,—seven years :

George F. Smith had	711
Blanks	303

FOR TREE WARDEN,—one year :

John H. Playdon had	720
Blanks	303

Shall Licenses be granted for the sale of intoxicating liquors in this town?

Yes	286
No	510
Blanks	227

All the foregoing officers elected were chosen by ballot, the Check List being used.

And the Moderator declared—

Abraham Marland elected Town Clerk for one year.

George A. Parker elected Town Treasurer for one year.

Samuel H. Bailey elected Selectman for one year.

Walter S. Donald elected Selectman for two years.

Harry M. Eames elected Selectman for three years.

Samuel H. Bailey elected Assessor for one year.

Walter S. Donald elected Assessor for two years.

Harry M. Eames elected Assessor for three years.

George A. Higgins elected Collector of Taxes for one year.

George A. Christie elected School Committee for three years.

Granville K. Cutler elected School Committee for three years.

Colver J. Stone elected School Committee for three years.

Willis B. Hodgkins elected Board of Public Works for three years.

James C. Sawyer elected Board of Public Works for three years.

Myron E. Gutterson elected Park Commissioner for three years.

Milo H. Gould elected Highway Surveyor for one year.

Jeremiah J. Daly elected Board of Health for three years.

Walter H. Coleman elected Auditor of Accounts for one year.

Nesbit G. Gleason elected Auditor of Accounts for one year.

Charles B. Jenkins elected Auditor of Accounts for one year.

John H. Clinton elected Constable for one year.

George W. Mears elected Constable for one year.

Llewellyn D. Pomeroy elected Constable for one year.

George F. Smith elected Trustee of Memorial Hall Library for seven years.

John H. Playdon elected Tree Warden for one year.

The Town voted "No License".

Chose Surveyors of Lumber, for one year—Frank E. Gleason, Henry Gray.

Chose Fire Wards, for one year—Allen Simpson, George D. Ward.

Chose Fence Viewers, for one year—William H. Carter, George Buchan, Alexander Dear.

Choice of Field Driver was left with the Selectmen.

Chose Trustee of Cornell Fund, for three years—Joseph A. Smart.

The Moderator appointed the following persons as Finance Committee, for three years—Andrew McTernan, David Shaw, Perley F. Gilbert, Frank H. Hardy, J. Warren Berry.

M. F. D'Arcy, for one year, to serve out the unexpired portion of the term of J. Newton Cole.

*Voted*, That the Street Lighting Committee be appointed by the Moderator, and the following persons were appointed by him as that Committee, to serve one year—Barnett Rogers, Walter H. Coleman, Colver J. Stone, Charles N. Marland, John V. Holt.

The choice of Pound Keeper was left with the Selectmen.

*Voted*, That the Town Barn and Barn-yard be the Pound.

Took up Article 4th.

*Voted*, To appropriate the following stated sums of money:

Almshouse Expenses,	\$ 4000 00
Repairs on Almshouse,	500 00
Relief out of Almshouse,	3300 00
Soldiers' Relief	1000 00
State Aid,	2250 00
Snow,	1000 00
Horses and Drivers,	4600 00

*Amount carried forward,*

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\$16650 00

<i>Amount brought forward,</i>	\$16650 00
Highways and Bridges,	3500 00
(Also Street Railway Tax, amount received for use of teams and street sprinkling.)	
Town House,	1600 00
Sidewalks (\$250.00 to be spent under the betterment act),	1000 00
Unexpended balance to be turned into treasury.	
Sidewalk on Lowell Street,	250 00
Macadam,	4500 00
Fire Department,	4000 00
Printing and Stationery,	1200 00
Miscellaneous,	2500 00
Police,	3000 00
Street Lighting,	5250 00
Memorial Day (to be spent under direction of Post 99 G. A. R.),	275 00
Insurance,	900 00
Public Dump,	50 00
Interest,	15000 00
State Tax,	9000 00
County Tax,	8500 00
Hay Scales,	75 00
Tree Warden,	3000 00
Park Commissioners,	1000 00
Town Officers,	6500 00
Public Works:	
Water Department, Construction,	2062 27
Maintenance,	7500 00
Sinking Funds,	750 00
Redemption of Bonds (water),	6000 00
Sewer, Maintenance,	1300 00
Sinking Funds,	4000 00
<i>Amount carried forward,</i>	<hr/> \$109362 27

<i>Amount brought forward,</i>	\$109362 27
School House Bond,	4000 00
Schools,	32000 00
School Books and Supplies,	2000 00
School Houses,	5500 00
Spring Grove Cemetery (and receipts for sale of lots),	700 00
Memorial Hall Library,	500 00
Playstead at Ballardvale,	600 00
	<hr/>
	\$154662.27

Took up Article 5th.

*Voted,* To accept the gift of Five Hundred dollars (\$500.00) made by the will of the late Varnum Lincoln.

Took up Article 6th.

*Voted,* To use the old roadway running from Andover Street to the rear of the Bradlee School as an approach to said School.

Took up Article 7th.

*Voted,* To construct a gravel sidewalk on Lowell Street, from the property of Mr. William M. Wood to the property of Mr. Edward W. Burt and appropriate Two Hundred and Fifty dollars (\$250.00) therefor.

Took up Article 8th.

*Voted,* That the Town of Andover purchase a piece of land, corner of Andover and Woburn Streets, for Playstead, and appropriate a sum not to exceed Six Hundred dollars (\$600.00) therefor. The property to be purchased by the Selectmen.

Took up Article 9th.

*Voted,* To indefinitely postpone.

Took up Article 10th.

*Voted,* To instruct the Board of Public Works to lay a water main from the corner of Osgood Road and Dascomb Road to the residence of Mrs. Elizabeth Curtis.

Took up Article 11th.

Voted, To instruct the Board of Public Works to construct a sewer on Walnut Avenue, from Maple Avenue to Wolcott Avenue, and on Wolcott Avenue from Walnut Avenue to Elm Street, and assess betterments upon the estates benefitted, in accordance with the plan adopted by the Board of Public Works, February 5th, 1900.

Took up Article 12th.

*Voted*, To refer the same to the Street Lighting Committee.

Took up Article 13th.

*Voted*, To refer the same to the Street Lighting Committee.

Took up Article 14th.

*Voted*, To refer the same to the Street Lighting Committee.

Took up Article 15th.

*Voted*, To indefinitely postpone.

Took up Article 16th.

*Voted*, To accept the report of the Town Officers.

Took up Article 17th.

*Voted*, That the Firemen be paid the same as last year Fifty dollars (\$50.00) per year.

Took up Article 18th.

*Voted*, That the taxes be collected by the Collector and that he receive one per cent of the amount collected for his services.

Resolved by the inhabitants of Andover in legal meeting assembled that all taxes now in arrears should be collected during the ensuing year, and that taxes assessed as of May 1st this year and every year following shall be collected within the year of such assessment and the collector is requested to govern himself accordingly.



Took up Article 19th.

*Voted*, That all unexpended appropriations be turned into the treasury.

Took up Article 20th.

*Voted*, To authorize the Town Treasurer to hire money for the use of the Town in anticipation of taxes for the current year, upon the approval of the Selectmen.

Took up Article 21st.

*Voted*, That One Hundred and Four Thousand dollars (\$104,000.00) be raised by taxation the ensuing year.

Took up Article 22nd.

*Voted*, That the question of extending the waterworks system of the town, to provide for all applications for water that are now pending before the Board of Public Works, and any other extensions that may be asked for, or that in the opinion of said board public improvement demands, be and hereby is referred to the Board of Public Works for its investigation and consideration. Said board is further directed to report upon the question of such extensions with its recommendations regarding the same, at a special town meeting to be held at a date not later than April 15, 1908.

*Voted*, That the Board of Public Works is hereby directed to forthwith petition the General Court for authority to issue bonds, notes or script to the amount of One Hundred Thousand dollars (\$100,000.00) to be denominated on the face thereof "Andover Water Loan, Act of 1908", said loan to be for the purpose of extending the present system of waterworks in the Town of Andover, under such terms and conditions as the General Court may provide.

*Voted*, That the meeting be dissolved, and the meeting was dissolved a 5.05 P.M.

The foregoing is a true copy of the Warrant and of the Officers' Return on the same, also a true record of the doings of the meeting.

Attest:

ABRAHAM MARLAND,

*Town Clerk.*

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## Special Town Meeting, April 13th, 1908

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### WARRANT

#### COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS.: To either of the Constables of the Town of Andover.

GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs, to meet and assemble at the Town House, in said Andover, on Monday, April 13th, 1908, at 7.45 o'clock, p.m., to act on the following articles:

Article 1st.—To choose a moderator to preside at said meeting.

Article 2nd.—To see if the town will vote to elect by ballot at the next annual town meeting a moderator to serve until the next annual town meeting and until his successor is elected and qualified, according to Section 359, Chapter 560, of the Acts of 1907.

Article 3rd.—To hear the report of Board of Public Works regarding extension of the water system and take such action thereon as the town deems expedient.

Article 4th.—To see if the town will vote to issue Water Loan Bonds, and, if so, the amount of same, rate of interest thereon, together with time and manner of payment of same.

Article 5th.—To see if the town will vote to relocate Upland Road at its junction with Summer Street, and appropriate a sum of money therefor, on petition of William H. Wlech and others.

Article 6th.—To transact any other business that may legally come before said meeting.

Hereof fail not and make due return of this Warrant with your doings thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this second day of April, in the year nineteen hundred and eight.

HARRY M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Selectmen of Andover.*

---

ANDOVER, April 13th, 1908.

ESSEX, SS.:

Pursuant to the foregoing Warrant, I, the subscriber, one of the Constables of the Town of Andover, have notified the inhabitants of said town to meet at the time and place and for the purposes stated in said Warrant, by posting a true and attested copy of the same on the Town House, on each school-house, and in not less than five other public places where bills and notices are usually posted. Said Warrants have been posted two Sundays.

LLEWELLYN D. POMEROY,

*Constable of Andover.*

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At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in

said Andover on Monday, April 13th, 1908, at 7.45 o'clock, p.m., agreeably to the requirements of the foregoing Warrant, and after the reading of the same by the Town Clerk,

Article 1st was taken up, and Harry A. Ramsdell was chosen Moderator by acclamation.

Took up Article 2nd.

*Voted*, To accept the provisions of Section 359, Chapter 560, of the acts of 1907, and to elect by ballot at the next annual town meeting a moderator to serve until the next annual town meeting, and until his successor is elected and qualified.

Took up Article 3rd.

*Voted*, That it be the sense of this meeting that a loan of Fifty Thousand dollars (\$50,000.00) be authorized for the extension of its water system, and that this expenditure include construction of the high service with reservoir at Prospect Hill and that this expenditure include the construction of the high service with reservoir at Prospect Hill in accordance with the recommendation of the Board of Public Works and that extensions be made in accordance with the recommendations by the Board of Public Works as contained in list on page four (4) of their report, but that no extensions be made that do not show a gross return of two (2) per cent. on cost of same.

Took up Article 4th.

*Voted*, To lay this Article on the table.

Took up Article 5th.

*Voted*, That report of the Selectmen be accepted and that the Town appropriate Eighty-five dollars (\$85.00) to defray the expense of re-location of Upland road at its junction with Summer Street, the amount to be taken from the appropriation for the current year.

Took up Article 6th.

*Voted*, That the meeting be dissolved, and the meeting was dissolved at nine o'clock p.m.

The foregoing is a true copy of the Warrant and of the Officers' Return on the same, also a true record of the doings of the meeting.

ABRAHAM MARLAND,  
*Town Clerk.*

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## Special Town Meeting, April 27th, 1908

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### WARRANT

#### COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS.: To either of the Constables of the Town of Andover.

GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs, to meet and assemble at the Town House, in said Andover, on Monday, April 27th, 1908, at 7.45 o'clock, p.m., to act on the following articles:

Article 1st.—To choose a moderator to preside at said meeting.

Article 2nd.—To see what action the town will take on the report of the Board of Public Works regarding extension of the Water System.

Article 3rd.—To see if the Town will vote to issue Water Loan Bonds, and if so the amount of same, rate of interest thereon, together with time and manner of payment, as authorized by Chapter 278, Acts of 1901, and Chapter 363, Acts of 1908.



Article 4th.—To transact any other business that may legally come before said meeting.

Hereof fail not and make due return of this Warrant, with your doings thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this fifteenth day of April, in the year nineteen hundred and eight.

HARRY M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,  
*Selectmen of Andover.*

---

ANDOVER, April 27th, 1908.

ESSEX, SS.:

Pursuant to the foregoing Warrant, I, the subscriber, one of the Constables of the Town of Andover, have notified the inhabitants of said town to meet at the time and place and for the purposes stated in said Warrant, by posting a true and attested copy of the same on the Town House, on each school-house, and in not less than five other public places where bills and notices are usually posted. Said Warrants have been posted two Sundays.

LLEWELLYN D. POMEROY,  
*Constable of Andover.*

---

At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs, convened at the Town House in said Andover, on Monday, April 27th, 1908, at 7.45 o'clock, p.m., agreeably to the requirements of the foregoing Warrant and after the reading of the same by the Town Clerk,

Article 1st was taken up, and Harry A. Ramsdell was chosen moderator by acclamation.



Took up Article 2nd.

*Moved*, To indefinitely postpone.

This motion was not carried.

*Voted*, That the meeting be adjourned until two weeks from tonight, May 11th, at 7.45 o'clock, p.m.

And the meeting was adjourned at 8.15 o'clock, p.m.

The foregoing is a true copy of the Warrant and of the Officers' Return on the same, also a true record of the doings of the meeting.

Attest:

ABRAHAM MARLAND,

*Town Clerk.*

### Adjourned Special Meeting, May 11th, 1908

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The meeting was called to order at 7.45 p.m., by the Moderator, and Article 2nd was taken up.

*Voted*, That the Board of Public Works are hereby authorized to construct the High Service System as provided by scheme No. 1, in their report at a cost not to exceed Thirty Thousand dollars (\$30,000.00).

The vote stood seventy-nine (79) yes, eight (8) no.

*Voted*, To authorize the Board of Public Works to extend the Water Service System in accordance with its report as found on page 4 of the report submitted to the town, but that no extension be made that does not show a gross return of two per cent. on the cost of same.

Took up Article 3rd.

*Voted*, That by virtue and in pursuance of Chapter 363 of the Acts of 1901 and for the purpose mentioned in Section 5 of Chapter 439 of the Acts of 1887, the town treasurer is hereby authorized to issue and sell bonds of the town in the aggregate prin-

cipal amount of Ten thousand dollars, (\$10,000.00) to be dated 1st June, 1908 and payable \$1,000 thereof on the 1st of June in each of the years 1909 to 1918 inclusive, bearing interest at a rate not exceeding 5 per cent per annum, payable semi-annually. The said bonds shall be denominated on the face thereof, "Andover Water Loan," shall be signed by the town treasurer and countersigned by the Board of Public Works, and shall be in such form and contain such statements not inconsistent with this vote as the town treasurer may determine. The vote on above stood, Yes 122, No. 0.

*Voted*, That by virtue and in pursuance of Chapter 278 of the Acts of 1908 and for the purposes mentioned in Section 5 of Chapter 439 of the Acts of 1887, the town treasurer is hereby authorized to issue bonds of the town in the aggregate principal amounting to Forty Thousand dollars (\$40,000.00), to be dated 1st June, 1908, and payable \$1,000 thereof on the first of June in each of the years 1909 to 1918 inclusive and \$2,000 thereof on the first of June in each of the years 1919 to 1933 inclusive, bearing interest at a rate not exceeding 5 per cent per annum payable semi-annually. The said bonds shall be denominated on the face thereof "Andover Water Loan Act of 1908," shall be signed by the Board of Public Works and countersigned by the town treasurer, and shall be in such form and contain such statements not inconsistent with this vote as the town treasurer may determine. The vote on above stood, Yes 116, No. 0.

*Voted*, That any premium derived from the sale of these bonds shall be applied to the payment of the first bonds maturing after such sale.

*Voted*, That the town treasurer be instructed to recite in these bonds that they are "tax free" bonds.

*Voted*, That this meeting recommend to the Board of Public Works that they employ as far as practicable residents of Andover in completing this work.

*Voted*, That the meeting be dissolved, and the meeting was dissolved at 8.45 p. m.

The above is a complete record of the doings of the "Adjourned Meeting."

Attest:

ABRAHAM MARLAND

*Town Clerk.*

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## Special Town Meeting, November 9th, 1908

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### WARRANT

#### COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS.: To either of the Constables of the Town of Andover.

GREETING:

In the name of the Commonwealth of Massachusetts, you are hereby directed to notify and warn the inhabitants of the Town of Andover qualified to vote in town affairs, to meet and assemble at the Town House, in said Andover, on Monday, November 9th, 1908 at 7.45 p. m., to act on the following articles:

Article 1st.—To choose a moderator to preside at said meeting.

Article 2nd.—To see what action the town will take regarding additional appropriation for the Street Department on petition of Milo H. Gould and others.

Article 3rd.—To see what action the Town will take in regard to an additional appropriation for the unexpected increase of the State and County Taxes.

Article 4th.—To transact any other business that may legally come before said meeting.

Hereof fail not and make due return of this Warrant, with your doings thereon, to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this twenty-eighth day of October, in the year one thousand nine hundred and eight.

HARRY M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Selectmen of Andover.*

---

ANDOVER, November 9th, 1908.

Pursuant to the foregoing Warrant, I, the subscriber, one of the Constables of the Town of Andover, have notified the inhabitants of said town to meet at the time and place and for the purposes stated in said Warrant, by posting a true and attested copy of the same on the Town House, on each school-house, and in not less than five other public places where bills and notices are usually posted. Said Warrants have been posted two Sundays.

LLEWELLYN D. POMEROY,

*Constable of Andover.*

---

At a legal meeting of the inhabitants of the Town of Andover qualified to vote in town affairs convened at the Town House in said Andover on Monday, November 9th, 1908, at 7.45 o'clock p. m., agreeably to the requirements of the foregoing Warrant and after reading the same by the Town Clerk,

Article 1st was taken up and Harry A. Ramsdell was chosen Moderator by acclamation.

Took up article 2nd.

*Voted*, That the Town appropriate the additional sum of Twenty-two hundred dollars (\$2,200.00) for highways and macadam, and that the Treasurer be authorized to borrow the same, that the appropriation be paid out of the assessment for 1909. This vote was unanimous.

Took up Article 3rd.

*Voted*, That the Treasurer be authorized to borrow the sum of Three Thousand dollars (\$3,000.00) to meet the unexpected increase in County and State taxes, the same to be paid from the assessment for 1909. This vote was unanimous.

Took up Article 4th.

*Voted*, That the meeting be dissolved, and the meeting was dissolved at 8.20 p.m.

The foregoing is a true copy of the Warrant and of the Officers' Return on the same, also a true record of the doings of the meeting.

Attest:

ABRAHAM MARLAND,

*Town Clerk.*

# SELECTMEN'S REPORT

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## SCHOOLS

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Appropriation, March 2nd, 1908,	\$32,000 00
Received for tuition,	40 00
Tickets sold,	68 08
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	\$32,108 08
Corwin F. Palmer, Superintendent,	\$ 1266 67
S. C. Hutchinson, Superintendent,	566 64
Charles L. Curtis, teaching,	967 50
Blanche S. Jacobs, teaching,	850 00
Carolyn Rea, teaching,	767 50
Susie L. Austin, teaching,	520 00
Anna E. Chase, teaching,	800 00
Grace Hill, teaching,	583 75
Caroline J. Burt, teaching,	483 75
Margaret C. Kimball, teaching,	325 00
Ethel R. Coleman, teaching,	492 50
Gertrude J. Green, teaching,	500 00
Carolyn A. Dean, teaching,	525 00
Annie M. Downes, teaching,	750 00
Elizabeth Ferguson, teaching,	433 75
Alice S. Coutts, teaching,	533 75
Mary E. Milligan, teaching,	341 25
Jennie S. Abbott, teaching,	500 00
	<hr/>
<i>Amount carried forward,</i>	\$11207 06



Appropriation, March 2nd, 1908,		\$32108 08
<i>Amount brought forward,</i>	\$11207 06	
Adèle H. Duval, teaching,	550 00	
Florance M. Prevost, teaching,	533 75	
Lucy A. Allen, teaching,	467 50	
Grace E. Brown, teaching,	395 75	
Jean T. David, teaching,	535 00	
Katherine Moynihan, teaching,	433 75	
Elizabeth E. Greenleaf, teaching,	260 00	
Lucy S. Carter, teaching,	433 75	
Eva E. Stone, teaching,	292 50	
Etta M. Graves, teaching,	395 75	
Clara A. Putnam, teaching,	750 00	
Charlotte A. Holt, teaching,	325 00	
Agnes E. Duval, teaching,	325 00	
Ruby S. Copeland, teaching,	92 81	
Florence I. Abbott, teaching,	500 00	
Helen W. Battles, teaching,	650 00	
Emma L. Ward, teaching,	450 00	
Emily F. Carter, teaching,	508 75	
Ethel F. Smith, teaching,	430 21	
Katherine T. Hannon, teaching,	442 50	
Julia A. Brine, teaching,	509 21	
Marion G. Watson, teaching,	247 00	
Katherine D. Whitman, teaching,	550 00	
Elizabeth Hoar, teaching,	467 50	
Bessie P. Goldsmith, teaching,	450 00	
Maude C. Kathan, teaching,	327 25	
Annie McIntosh, teaching,	115 00	
Emily Torrey, teaching,	3 00	
Ida L. Jackson, teaching,	175 00	
Mary C. Flagg, teaching,	183 75	
Mary Brennan, teaching,	136 84	
Bessie Rea, teaching,	140 00	
Alfred C. Cobb, teaching,	105 00	
<i>Amount carried forward,</i>	\$23388 63	

Appropriation, March 2nd, 1908,

\$32108 08

<i>Amount brought forward,</i>	\$23388 63
Ina Smith, teaching,	118 75
Christine L. Lewis, teaching,	262 50
Alice M. Westcott, teaching,	184 21
Myra Stronach, teaching,	157 50
Marian L. Snyder, teaching,	175 00
Bertha N. Stevens, teaching,	21 25
Cecilia A. Derrah, teaching,	295 25
Phoebe L. Hosmer, teaching,	14 74
Sarah Saunders, teaching,	4 00
Marion Abbott, teaching,	29 50
Helena Cook, teaching,	4 50
Anne Coleman, teaching,	1 00
Herbert L. White, janitor,	1140 00
James A. Eaton, janitor,	286 00
Herbert Clark, janitor,	286 00
David Gordon, janitor,	120 00
Norman Gordon, janitor,	24 00
James McGovern, janitor,	48 00
N. D. Fletcher, janitor,	40 00
Frederick C. Hardy,	30 00
Nathan R. Bailey, janitor,	13 00
John Crowley, janitor,	18 00
Edward F. Abbott, janitor,	110 50
Caroline Spickler, janitor,	72 00
Herbert L. White, truant officer,	30 00
James A. Eaton, truant officer,	10 00
Alvah Wright, transporting children,	380 00
Charles M. Newton, transporting children,	380 00
Marion Abbott, playing piano,	12 75
Valpey Bros., supplies,	3 93
Wright's Express,	4 00
C. S. Hutchinson, pupils' tickets and postage,	33 19
Bessie P. Goldsmith, supplies,	3 31

*Amount carried forward,*

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\$27701 51

Appropriation, March 2nd, 1908,		\$32108 08
<i>Amount brought forward,</i>	\$27701 51	
Albert Lowe, supplies,	4 10	
Edward E. Babb & Co., supplies,	3 38	
A. H. McIntire, supplies,	5 75	
C. L. Chase & Co., floor dressing,	6 65	
C. J. Way, wood,	10 50	
A. H. Hardy, wood,	5 50	
The Outlet, drinking cups,	2 20	
Benjamin Jaques,	6 50	
C. L. Curtis, postage and stationery,	5 68	
American Express,	25	
N. E. Telephone Co.,	35 04	
T. A. Holt & Co., supplies,	63 62	
J. H. Campion & Co., supplies,	4 05	
Edward S. Hardy, supplies,	2 50	
Cudahy Packing Co., supplies,	4 00	
The Andover Press, printing,	73 28	
Frank E. Gleason, coal,	2495 87	
James J. Abbott, wood,	20 00	
Charlotte A. Baker, wood,	30 00	
Tuttles' Express,	3 42	
W. H. Higgins, teams,	101 75	
B. & N. St. R. R., school children's tickets,	445 00	
B. & M. R. R., school children's tickets,	577 50	
Lawrence Gas Co.,	104 45	
Horace Eaton, supplies,	1 70	
Corwin F. Palmer, pupils' tickets,	8 80	
H. R. Guild, supplies,	20 20	
F. G. Haynes, supplies,	9 02	
John Crowley, sawing wood,	2 00	
Smith Premier Typewriter, supplies,	3 00	
C. C. Cannon, diplomas,	2 25	
Masary, Young & Co., floor dressing,	32 45	
W. C. Donald & Co., supplies,	25	
<i>Amount carried forward,</i>	<hr/> \$31792 17	

Appropriation, March 2nd, 1908,		\$32108 08
<i>Amount brought forward,</i>	\$31792 17	
James Flint,	3 50	
Allen F. Abbott, supplies,	3 35	
Buchan & McNally, supplies,	7 60	
Timothy S. Sullivan, labor,	1 90	
George Saunders, supplies,	2 25	
P. J. Dwane, laundry work,	6 03	
F. P. Higgins, supplies,	1 36	
Anderson & Bowman, repairs,	90	
Walter I. Morse, supplies,	2 91	
Boston Spray Co., supplies,	6 75	
W. H. Gibson, laundry work,	15 09	
Greene & Woodlin, supplies,	4 13	
Theo. Muise, repairs,	75	
H. M. Randlett, supplies,	68	
W. H. Sylvester, tuning pianos,	6 00	
James Saunders,	3 00	
Chandler & Baker, lawn mower,	6 50	
Hardy & Cole, lumber,	5 97	
Joseph Higgins, enumerating school children,	40 00	
Smith & Manning, supplies,	8 65	
West Disinfection Co., supplies,	1 50	
Tyer Rubber Co.,	10	
Total expenditure,	\$31921 09	
Transferred to Schoolhouses,	186 52	
Balance unexpended,	47	
		<hr/>
	\$32108 08	\$32108 08

# SCHOOL-HOUSES

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Appropriation, March 2nd, 1908,	\$5500 00
Received from sales of out buildings at Richardson School,	30 00
Transferred from Schools,	186 52

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\$5716 52

American Seating Co., supplies,	198 32
Buchan & McNally, repairs,	28 46
W. H. Sylvester, tuning piano,	2 00
Allen Chair Co., supplies,	6 00
Mrs. G. W. Spickler,	50
Burton S. Flagg, inspection of fire escapes,	15 00
Lewis T. Hardy, inspection of fire escapes,	15 00
George D. Lawson, inspection of fire escapes,	15 00
Masury, Young Co., supplies,	8 10
George Saunders, repairs,	24 45
D. Donovan & Son, painting,	63 56
B. B. Tuttle, teaming,	15 82
Paine Furniture Co., supplies,	9 00
Henry Cunningham, concreting,	192 00
Buxton & Coleman, repairs,	8 00
Buchan & Francis, repairs,	31 21
Anderson & Bowman, repairs,	70
Herbert Clark, repairs,	47 23
Julia A. Brine,	2 00
W. H. Pearce & Son, painting,	115 00
James S. May, painting,	97 80
David Moncur, painting,	93 50

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*Amount carried forward,* \$988 65

Appropriation, March 2nd, 1908,		\$5716 52
<i>Amount brought forward,</i>	\$988 65	
John Franklin, civil engineering,	10 00	
M. T. Walsh, repairs,	12 88	
Treat Hardware Co., supplies,	1 75	
Hardy & Cole, repairs, contract on Bailey School,	1335 40	
A. W. Caldwell, painting,	5 20	
Chandler & Baker, school furniture,	392 00	
W. A. Morton, painting,	158 25	
G. W. Horn Co., repairs,	6 64	
Allen F. Abbott, repairs,	55 02	
William Knipe & Co., repairs,	331 69	
C. H. Batchelder, flags,	15 04	
Austin Poland, repairs,	8 00	
Smith & Dove Mfg. Co., repairs,	3 30	
Perley Gilbert, architect,	56 89	
Walter I. Morse, supplies,	42 69	
Bessie P. Goldsmith, supplies,	75	
Lawrence Gas Co., supplies,	20	
H. W. Tarbell, grading,	59 20	
George D. Ward, grading,	40 00	
J. E. Pitman, sanitaries at Richardson School,	819 00	
John McCarthy, labor,	8 11	
W. H. Welch & Co., repairs,	497 02	
J. E. Whiting, repairing clocks,	17 40	
Colonial Piano Co., pianos,	200 00	
Formacone Co., supplies,	4 00	
Frank E. Dodge, repairs,	120 43	
A. P. Richardson, teaming,	2 00	
Lord & Co., tuning pianos,	16 00	
M. J. Stack, grading,	165 89	
Kenney Bros. & Wolks, desks,	131 25	
Allen Shade Co., supplies,	24 87	
Highway Department, macadam,	187 00	
Total expenditure,	\$5716 52	\$5716 52



# SCHOOL-BOOKS AND SUPPLIES

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Appropriation, March 2nd, 1908,	\$2000 00
Received from Sales,	11 64

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\$2011 64

Kenney Bros. & Walkin, supplies,	\$ 17 72
Houghton, Mifflin Co., supplies,	15 62
Katherine D. Whitman, supplies,	27 23
Alfred Bartlett Pub. Co., supplies,	2 40
Globe Wernicke Co., supplies,	1 00
The Smith Typewriter Co., supplies,	1 20
Rand, McNally & Co., supplies,	5 06
Andover Press, supplies,	14 39
Berggaist & Wheeler, supplies,	2 00
Chandler & Barber, supplies,	4 08
American Express,	12 02
A. Storrs & Bennett Co., supplies,	6 40
Schoenhof Book Co., supplies,	2 10
Buchan & McNally, supplies,	7 40
Wadsworth, Howland & Co., supplies,	10 16
Silver Burdett Co., supplies,	207 62
Adams, Cushing & Foster, supplies,	87 47
A. J. Wilkinson & Co., supplies,	10 96
Oliver Ditson & Co., supplies,	36 41
Carter, Rice & Co., supplies,	8 95
D. C. Heath & Co., supplies,	50 00
Wright's Express,	37 05
A. J. Hammett & Co., supplies,	94 77
Edward E. Babb & Co., supplies,	716 05

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Amount carried forward,	\$1378 06
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Appropriation, March 2nd, 1908,		\$2011 64
<i>Amount brought forward,</i>	\$1378 06	
American Book Co., supplies,	162 48	
Ginn & Co., supplies,	42 76	
Milton Bradley, supplies,	210 29	
A. W. Richardson, supplies,	7 50	
J, L. Brown, supplies,	1 00	
Allen & Bacon, supplies,	2 25	
B. B. Tuttle,	8 39	
White Son Co., supplies,	3 90	
Boston Regalia Co., supplies,	1 50	
Educational Pub. Co., supplies,	7 80	
United Christian Endeavor Society, supplies,	6 00	
The Davis Press, supplies,	1 50	
Albert W. Lowe, supplies,	7 28	
T. A. Holt Co., supplies,	8 49	
Valpey Bros., supplies,	1 42	
F. P. Higgins, supplies,	1 33	
Esterbrook Steel Pen Co., supplies,	7 50	
Bessie P. Goldsmith, supplies,	3 55	
Remington Typewriter Co., supplies,	5 10	
Charles M. Miller, supplies,	1 76	
D. Appleton, supplies,	2 37	
Dennison Mfg. Co., supplies,	12 53	
David Farquhar, supplies,	73 46	
Susie L. Austin, supplies,	5 15	
Globe Stamp Works, supplies,	1 55	
Katherine F. Johnson, supplies,	5 00	
Throps & Martin, supplies,	4 50	
Gregg. Pub. Co., supplies,	9 49	
C. F. Winchester, supplies,	2 50	
Neostyle Co., supplies,	10 55	
Total expenditure,	\$1996 96	
Balance unexpended,	14 68	
		<hr/>
	\$2011 64	\$2011 64

# HIGHWAY DEPARTMENT

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## HIGHWAYS AND BRIDGES

Appropriation, March 2nd, 1908,	\$3500 00
Received from St. R. R. Tax,	3555 49
Received from St. Sprinkling,	886 82
Earnings of Highway Department,	111 89
Transferred from Macadam,	1250 89
Transferred from Snow,	28 22

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\$9333 31

William Baker, labor,	\$ 249 10
William R. Baker, labor,	127 51
American Broom Co., supplies,	8 00
Robert Boyle, labor,	120 22
John Coates, labor,	50 15
D. W. Pingree Co., lumber,	46 35
James Coates, lumber,	17 50
Edward S. Hardy, posts,	9 25
T. A. Holt Co., supplies,	43
Austin Poland, labor and lumber,	35 98
William Caffrey, labor,	247 05
John Gill, labor,	289 82
Wright's Express,	1 90
American Express,	50
James J. Abbott, labor,	121 00
Stephen E. Abbott, labor,	170 00
Nathan R. Bailey, labor,	4 00
H. A. Hayward Est., gravel,	27 90

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*Amount carried forward,* \$1526 66

Appropriation, March 2nd, 1908,

\$9333 31

<i>Amount brought forward,</i>	\$1526 66
Harlan W. Gould, gravel,	61 20
Elmer Conkey, labor,	165 33
James Cameron, labor,	148 91
Lawrence Lumber Co., lumber,	7 25
Morrison & O'Connell, iron work,	62 90
Anderson & Bowman, iron work,	4 80
Buxton & Coleman,	1 99
Daniel Davis, labor,	76 41
William Hackett, labor,	364 50
Water Department,	27 75
Sewer Department,	78 75
George Dumont, labor,	396 00
George Dumont, posts,	75 00
George Dumont, gravel,	20 00
James Dugan, labor,	65 54
W. F. Rutter, supplies,	5 40
Walter I. Morse, supplies,	84 99
A. M. Colby, painting,	13 25
John O'Leary, labor,	3 60
J. W. Grosvenor, labor,	20 00
Frank E. Dodge, labor,	5 85
Swan Martenson, labor,	146 60
Buchan & McNally, supplies,	20 97
Charles O'Hara, labor,	16 50
Walter Winn, labor,	13 32
William Burke, labor,	176 42
Thomas Brear, labor,	22 00
Owen Sullivan, labor,	152 09
Hugh Corey, labor,	110 43
Henry E. Gould, labor,	258 00
Sylvester Goodwin, labor,	210 34
Charles Weston, labor,	154 89
Robert Davidson, labor,	147 80

*Amount carried forward,*

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\$4645 44

Appropriation, March 2nd, 1908,		\$9333 31
<i>Amount brought forward,</i>	\$4645 44	
William Harnedy, labor,	153 73	
George L. Averill, labor,	53 00	
David Davis, labor,	35 50	
Joseph Fraize, labor,	150 19	
Paul Lee, labor,	27 00	
Cornelius Sullivan, labor,	294 00	
Daniel Sheehan, labor,	168 54	
John Fraize, labor,	99 97	
B. & M. R. R., freight,	123 69	
Barbour, Stockwell Co., supplies,	85 50	
Richard York, labor,	324 49	
Edward Washburn, labor,	231 03	
Elwyn Teague, labor,	219 73	
Patrick Conway, labor,	272 47	
James McGhie, labor,	160 61	
Walter Oldroyd, labor,	239 05	
Harold Bond Co., supplies,	37 37	
Fergus Ross, labor,	4 40	
James Ross, labor,	124 40	
Patrick McDonald, labor,	177 34	
Hardy & Cole, lumber,	181 10	
William Ronan, labor,	34 47	
Henry Sawyer, labor,	22 88	
Fred Hulme, labor,	16 40	
William Tucker, labor,	98 00	
William H. Carter, labor,	96 50	
William H. Carter, gravel,	75 00	
Joseph Bourdelais, labor,	104 50	
George Saunders, supplies,	5 08	
Dennis Sweeney, iron work,	49 09	
James Spicer, iron work,	11 00	
Edward McCabe, repairs,	5 35	
James Dorman, use of derrick,	22 50	
<i>Amount carried forward,</i>	<hr/> \$8349 32	

Appropriation, March 2nd, 1908,		\$9333 31
<i>Amount brought forward,</i>	\$8349 32	
Dyer Supply Co., supplies,	99 81	
Bride, Grimes & Co., supplies,	5 52	
J. B. McLane, iron work,	28 71	
Treat Hardware Co., supplies,	7 42	
William Rea, labor,	3 00	
Charles Brown, labor,	27 00	
Maurice Fitzgerald, labor,	52 50	
James E. McGovern, labor,	36 00	
John Crowley, labor,	49 50	
Henry Cunningham, labor,	3 80	
Edward Topping, labor,	12 50	
George D. Ward,	26 50	
Fred Dane, labor,	67 50	
George Disbrow, labor,	31 50	
Freeman Abbott, labor,	195 75	
Jos. Brown, labor,	53 50	
George W. Piper, damage to land,	15 00	
Olif Benson, labor,	11 80	
F. G. Haynes, supplies,	94 50	
Greene & Woodlin, supplies,	4 98	
Michael Golden, labor,	22 22	
James McCord, labor,	17 78	
Mrs. A. W. Baker, labor,	16 50	
Munroe K. Fuller, gravel,	29 10	
Henry Todd, gravel,	22 40	
C. W. Livingston, labor and gravel,	11 00	
M. F. D'Arcy, labor,	9 00	
George Buchan, gravel,	17 30	
Bacheller, labor,	2 00	
Charles H. Flint, labor,	9 90	
Total expenditure,	\$9333 31	\$9333 31



# MACADAM

Appropriation, March 2nd, 1908,	\$4500 00
Appropriation, Nov. 9, 1908,	2200 00
Earnings of Macadam Department,	932 96

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\$7632 96

William Baker, labor,	\$ 182 75
Edward Washburn, labor,	248 16
George W. Disbrow, labor,	49 00
Frank E. Gleason, labor,	20 00
Frank E. Gleason, coal,	460 35
B. & M. R. R., freight,	41
Watts Regulator Co., repairs,	1 10
Dyer Supply Co., supplies,	169 91
W. F. Rutter & Co., supplies,	18 28
Good Roads Machine Co., supplies,	107 10
Frank E. Dodge, labor,	5 60
Charles Weston, labor,	128 44
James McGhie, labor,	150 44
Frederick Hulme, labor,	340 97
Wright's express,	2 90
American Express,	1 55
William Knipe & Co., supplies,	3 29
Daniel Sheehan, labor,	127 32
William Hackett, labor,	203 50
Hugh Corey, labor,	54 44
John Coates, labor,	406 66
Treat Hardware Co., supplies,	28 00
A. W. Baker, wood,	4 00
Mrs. A. W. Baker, labor,	89 10
Bride, Grimes & Co., supplies,	1 12
Smith & Dove Mfg. Co., repairs,	1 25
D. W. Pingree Co., lumber,	6 05
James Cameron, labor,	111 32
Peter Dugan, labor,	3 90

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*Amount carried forward,* \$2926 91

Appropriation, March 2nd, 1908,		\$7632 96
<i>Amount brought forward,</i>	\$2926 91	
Edward Moran, inspection of boilers,	10 00	
Robert Davidson, labor,	120 44	
Thomas Brear, labor,	20 44	
William Harnedy, labor,	59 32	
Edward Topping, labor,	191 71	
Samuel H. Bailey, wood,	33 75	
Samuel Smith Machine Co., repairs,	3 75	
Water Department, supplies,	93 58	
Swan Martenson, labor,	152 44	
Robert Boyle, labor,	61 10	
Sylvester Goodwin, labor,	68 44	
John Crowley, labor,	63 00	
Randall Hurley, labor,	26 00	
John Riley, labor,	6 00	
Walter I. Morse, supplies,	31 29	
W. C. Robinson, supplies,	22 71	
Albert Hardy, labor,	31 00	
Daniel Davis, labor,	21 32	
David Davis, labor,	14 44	
W. R. Baker, labor,	155 32	
Elwyn Teague, labor,	102 00	
Buchan & McNally, supplies,.	28 24	
Hardy & Cole, lumber,	13 64	
Norman Myatt, stone,	10 40	
James Dugan, labor,	53 77	
Elmer Conkey, labor,	86 50	
Buxton & Coleman, supplies,	7 10	
George Dumont, labor,	168 50	
Joseph Fraize, labor,	59 10	
John Fraize, labor,	12 00	
Michael Golden, labor,	9 10	
Anderson & Bowman, iron work,	8 90	
George H. Sampson, powder,	1 00	
<i>Amount carried forward,</i>	<hr/> \$4673 21	

Appropriation, March 2nd, 1908,		\$7632 96
<i>Amount brought forward,</i>	\$4673 21	
Patrick McDonald, labor,	143 54	
Henry E. Gould, labor,	246 30	
Owen Sullivan, labor,	74 67	
William Tucker, labor,	67 50	
Maurice Fitzgerald, stone,	60 00	
Freeman Abbott, labor,	75 00	
August Johnson, labor,	31 50	
Morrison & O'Connell, repairs,	32 10	
Daniel G. Abbott, stone,	42 16	
James Ross, labor,	111 30	
S. E. Abbott, labor,	122 50	
William Ronan, labor,	8 00	
Charles P. Rea, labor,	2 00	
Cornelius Sullivan, labor,	41 40	
Walter Oldroyd, labor,	34 00	
John Gill, labor,	10 00	
Cornelius Sullivan, 2nd, labor,	26 00	
William Burke, labor,	130 09	
James J. Abbott, labor,	44 00	
Henry Sawyer, labor,	12 00	
Nathan R. Bailey, labor,	89 85	
George Skinner, labor,	87 55	
George Skinner, stone,	47 50	
Richard York, labor,	10 00	
Jerre Golden, labor,	107 00	
William Caffrey, labor,	42 00	
Patrick Conway, labor,	10 00	
Louise S. Goldsmith & Co., supplies,	90	
	<hr/>	
	\$6382 07	
Transferred to Highways,	1250 89	
	<hr/>	
	\$7632 96	\$7632 96

## HORSES AND DRIVERS

Appropriation, March 2nd, 1908	\$4600 00
Received from sale of horse	112 50
Transferred from snow	86 06

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\$4798 56

Frank E. Morse, care of horses,	628 50
William T. Rea, care of horses,	600 00
John Haggerty, care of horses,	660 00
Frank M. Smith, care of horses,	773 50
Sylvester Goodwin, care of horses,	12 00
Walter Oldroyd, care of horses,	12 00
Frank L. Smith, care of horses,	12 00
Henry Cunningham, hay,	32 25
J. H. Campion, grain,	64 54
Albert Bancroft, Est., hay,	260 24
T. A. Holt Co., grain,	119 63
Greene & Woodlin, grain,	108 58
Henry E. Gould, use of horse,	12 00
Frank E. Gleason, straw,	29 66
A. M. Colby, repairs and painting,	73 60
Lawrence Gas Co.,	21 41
Walter Morse, supplies,	16 59
E. J. Comeau, hay,	48 35
Daniel Murphy, hay,	15 25
Frank Williamson, hay,	22 05
A. Bliss, supplies,	2 50
Patrick Dowd, rent,	3 00
Morrison & O'Connell, shoeing and repairs	212 95
Morrison & O'Connell, wagon and pole,	100 00
Hardy & Cole, lumber	3 97
Buxton & Coleman, repairs,	70
C. C. Stickney, hay,	44 76
Anderson & Bowman, shoeing,	99 85
A. B. Hawksworth, shoeing,	2 00

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*Amount carried forward,* \$3991 88

Appropriation, March 2nd, 1908,		\$4798 56
<i>Amount brought forward,</i>	\$3991 88	
A. F. and W. E. Curtis, hay,	15 36	
Town Farm, hay,	22 85	
Smith & Manning, grain,	244 97	
W. H. Higgins, straw,	57 78	
James Spicer, shoeing,	5 75	
Burton Oil Co., supplies,	2 50	
American Express,	35	
F. G. Haynes & Co., grain,	65 35	
Buchan & McNally, repairs,	1 80	
Peterson Oil Co., supplies,	9 00	
Dr. A. W. Baker,	4 00	
A. A. Upton, hay,	41 21	
Dr. C. Bricault,	5 00	
M. F. D'Arcy, hay,	133 50	
J. L. and H. K. Potter, supplies,	6 30	
P. J. Daly, grain,	190 96	
Total expenditure	\$4798 56	\$4798 56

#### SIDEWALKS

Appropriation, March 2nd, 1908	\$1000 00
Received from County,	350 00
Received under the betterment act,	91 08
Received from work done	270 34
Transferred from snow	279 98

	\$1991 40
William Baker, labor,	81 00
Sylvester Goodwin, labor,	74 88
William R. Baker, labor,	64 44
Patrick McDonald, labor,	62 43
John Coates, labor,	61 65
Swan Martenson, labor,	58 00
Barbour, Stockwell Co., supplies,	49 50
William H. Higgins, paving stones,	1 50

*Amount carried forward,* \$453 40

Appropriation, March 2nd, 1908,		\$1991 40
<i>Amount brought forward,</i>	\$453 40	
James McGhie, labor,	62 00	
Edward Topping, labor,	45 37	
Henry Cunningham, labor,	138 97	
John Gill, labor,	94 11	
James Cameron, labor,	73 32	
Cornelius Sullivan, labor,	42 80	
William Burke, labor,	68 00	
William Caffrey, labor,	80 00	
Patrick Conway, labor,	80 00	
Richard York, labor,	80 00	
Elwyn Teague, labor,	30 00	
William Hackett, labor,	22 50	
Mrs. A. W. Baker, labor,	16 50	
Edward Washburn, labor,	63 07	
Daniel Sheehan, labor,	38 88	
Robert Davidson, labor,	20 44	
James Ross, labor,	32 44	
Charles Weston, labor,	24 00	
Frederick Hulme, labor,	15 00	
Robert Boyle, labor,	66 00	
Walter Oldroyd, labor,	50 00	
Owen Sullivan, labor,	26 00	
Lawrence Gas Co., tar,	69 60	
Frank E. Dodge, labor,	49 15	
Henry E. Gould, labor,	54 00	
Joseph Fraize, labor,	9 55	
Hugh Cory, labor,	21 33	
Parry Brick Co., bricks,	147 32	
Barrett M'fg. Co., pitch,	17 65	
Total expenditure,	\$1991 40	\$1991 40



# SNOW

Appropriation, March 2nd, 1908		\$1000 00
Morrison & O'Connell, repairs,	12 50	
William Baker, labor,	137 50	
William Burke, labor,	6 90	
Richard York, labor,	10 90	
John Gill, labor,	2 00	
Sylvester Goodwin, labor,	32 90	
Cornelius Sullivan, labor,	9 00	
Joseph Fraize, labor,	3 10	
John Reiley, labor,	4 00	
Patrick McDonald, labor,	88	
M. F. D'Arcy, labor,	24 00	
George Dumont, labor,	9 80	
Edward S. Hardy, labor,	1 80	
George D. Ward, labor,	46 50	
Charles W. Damon, labor,	4 60	
Walter Oldroyd, labor,	7 00	
Walter Winn, labor,	5 20	
John Fraize, labor,	3 40	
Daniel Davis, labor,	9 80	
Elmer F. Conkey, labor,	8 50	
A. P. Richardson, labor,	5 00	
James Cameron, labor,	4 80	
Andrew Davis, labor,	80	
Fergus Ross, labor,	8 20	
Fred Stark, labor,	2 80	
Ralph Manning, labor,	1 80	
Samuel Clark, labor,	2 80	
Patrick Conway, labor,	2 00	
Total expenditure,	\$368 48	
Transferred to Highways	28 82	
Transferred to Sidewalks,	279 98	
Transferred to Horses and Drivers,	86 06	
Balance unexpended,	236 66	
	<hr/>	
	\$1,000 00	\$1,000 00

## LOWELL STREET SIDEWALK

Appropriation, March 2nd, 1908		\$250 00
William Baker, labor,	20 25	
Daniel Sheehan, labor,	15 32	
James Cameron, labor,	15 32	
Daniel Davis, labor,	15 32	
James Dugan, labor,	15 32	
William R. Baker, labor	28 60	
James Ross, labor,	15 32	
Patrick McDonald, labor,	15 32	
Charles O'Hara, labor,	25 30	
Walter Winn, labor,	9 32	
William Burke, labor,	9 32	
Joseph Fraize, labor,	9 32	
William Harnedy, labor,	19 18	
Owen Sullivan, labor,	7 32	
George D. Ward, labor,	21 00	
Charles Weston,	4 00	
Total expenditure,	\$245 53	
Transferred to Upland Road extension	4 47	
	\$250 00	\$250 00

## UPLAND ROAD EXTENSION

Appropriation, March 2nd, 1908,		85 00
Transferred from Sidewalks,		4 47
William Baker, labor,	7 50	
William Harnedy, labor,	5 00	
Patrick McDonald, labor,	6 44	
Robert Boyle, labor,	6 44	
David Davis, labor,	5 00	
Swan Martenson, labor,	4 44	
Edward Washburn, labor,	10 65	
William Hackett, labor,	19 50	
Sylvester Goodwin, labor,	4 88	
Edward Washburn, labor,	19 80	
Overdrawn,		18
Total expenditure,	\$89 65	\$89 65

## HIGHWAY SURVEYOR'S REPORT

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*To the Citizens of the Town of Andover:*

I herewith present my report on Highways and Bridges.

Began work on the Highways March 28th by graveling Reservoir street, from George Cheever's to Holt street. Graveled Hidden Road from H. B. Lewis's to Allen Hinton's, graveled Gardner avenue, Gould Road, Woburn street, opposite the cemetery, Poor and Corbett streets, from the Henry Bell place to the top of the hill on Corbett street, graveled Andover street, opposite Batchelder's coal shed, Haggetts Pond Road, beginning at the Railroad to Wood Hill Road, from the Tewksbury line at George Bennett's to Brown street, Webster street almost the entire length, Cuba street hill, graveled Ballardvale Road across the Plains, widened Walnut avenue near High street, put in two catch basins and paved the gutter to Walcott avenue, graveled Brook street, part of Lewis street and Burnham Road from top of hill to the R. R. bridge, Morton street from Bartlett street to Patrick Dwane's, made repairs on Shawsheen Road, Brown street, Wood Hill Road, River Road, Rattlesnake Hill Road, Holt street, Sunset Rock Road, Lowell street, Chandler Road, put in a catch basin at Crowley's store, piped to Rogers Brook, raised the sidewalk, reset the curb stone, put in two hitching posts, relaid the brick sidewalk, paved the gutter and resurfaced the street on that side, from Brown's store to Memorial Hall.

We widened the street between the late Warren Tuck's and the Cutler place by building a retaining wall and grading at a cost of \$170, Mr. William M. Wood spending the same amount on the Highway without charge to the town.

Relaid the wall and extended Upland Road to meet Pine street, according to plans presented at last Town meeting. Built fence from Walnut avenue to Carmel Woods, 1000 feet, built fence on Shawsheen Road and Stevens street, 300 feet, repaired fence on both sides of Ward's Hill in West Andover, relaid the retain-

ing wall on Shawsheen Road, at Peter D. Smith's field to the culvert, replanked the river bridge near J. J. Abbott's, built a catch basin on Morton street and one on Summer street, paved the gutter on Summer street in front of Charles B. Baldwin's house.

Built concrete walks across Central street at the Episcopal church, across Punchard driveway, on Essex street at Smith & Manning's store, concrete walk on North Main street from the Lowe house to John McCarthy's house, also from the Musgrove building up Elm street across Summer street, repaired concrete from L. H. Eames' to Flint Court, extended concrete to curb stone on Essex street, repaired concrete on Maple avenue, Main street and Essex street.

Built sidewalk on Bartlett street from Morton street, past Mr. Mellidge's place, also on Lowell street from Edward Burt's to Richard Ward's driveway, put in catch basin at Hugh Malcolm's and grate in culvert at George Ward's, graveled sidewalks on Abbott street from Phillips street to Abbot Academy and Central street hill, repaired sidewalks on Summer street, Shawsheen Road and Washington avenue.

Built vitrified brick sidewalk from J. E. Whiting's to J. P. Wakefield's which included three catch basins and four grates, widened and paved the gutter and graded School street at the junction with Main.

Macadamized Bartlett street, 921 feet, 21 feet wide; Salem street, 497 feet, 16 feet wide; Reservoir street 763 feet; Porter Road 414 feet; Hidden Road 1320 feet; Chestnut street 100 feet; River Road, 2320 feet. Bartlett, Salem, Chestnut streets and Hidden Roads were cut from five to ten inches to grade.

We now have from 350 to 400 tons of stone to crush at the plant on the River Road and 150 tons crushed stone on Summer street ready for use. Used the Road machine thirty days in different parts of the town. Raked stone throughout the town. Cleaned the gutters spring and fall. Made other necessary repairs.

Streets in the Vale have been kept in good repair under the

care of John Haggerty with town team kept there, also 1800 feet of paved gutter has been put in.

### Earnings of Town Teams

Team driven by:

Frank Smith, 65 days at \$4.50,	\$292 50	
Frank Morse, 86 days at \$4.50	387 00	
William Rea, 193 days at \$4.50	868 50	
John Haggerty, 196 days at \$4.50	882 00	
		<hr/>
		\$2430 00
For the use of teams, roller and gravel,	\$1342 97	
Balance due,	149 00	
		<hr/>
		1491 97
Sprinkling,		886 82
		<hr/>
Total,		\$4808 79

This does not include any earnings of the horses by removing snow or sanding sidewalks.

Respectfully submitted,

MILO H. GOULD,

*Highway surveyor.*

# MISCELLANEOUS DEPARTMENTS

## TOWN OFFICERS

Appropriation, March 2nd, 1908,		\$6500 00
George A. Parker, treasurer 4 months,	200 00	
George A. Higgins, treasurer 8 months,	400 00	
Abraham Marland, town clerk and clerk of selectmen,	900 00	
Milo H. Gould, superintendent of streets,	1000 00	
William A. Allen, warden,	10 00	
Louis A. Dane, election officer,	5 00	
George W. Foster, election officer,	5 00	
P. J. Dwane, election officer,	5 00	
Wm. B. Cheever, election officer,	5 00	
M. T. Welch, election officer,	5 00	
Frank L. Cole, election officer,	5 00	
David C. Leslie, election officer,	5 00	
J. F. Morse, election officer,	5 00	
Daniel A. Collins, election officer,	5 00	
D. J. Moynihan, election officer,	5 00	
Laurence J. Hannon, election officer,	5 00	
W. J. Doherty, election officer,	5 00	
Timothy J. Mahoney, election officer,	5 00	
H. A. Ramsdell, moderator,	10 00	
George A. Higgins, tax collector,	1182 36	
S. H. Bailey, selectman, assessor and over- seer of the poor,	600 00	
Walter S. Donald, selectman, assessor and overseer of the poor,	600 00	
<i>Amount carried forward,</i>		\$4967 36



Appropriation, March 2nd, 1908,		\$6500 00
<i>Amount brought forward,</i>	\$4967 36	
Harry M. Eames, selectman, assessor and oversee of the poor	700 00	
Charles H. Newton, cattle inspector,	250 00	
Nesbit G. Gleason, auditor,	50 00	
Charles. B. Jenkins, auditor,	50 00	
Walter H. Coleman, auditor	50 00	
Dr. Charles E. Abbott, board of health, 3 years, 1906, 1907, 1908,	225 00	
Dr. John H. Leitch, board of health,	50 00	
Dr. John A. Leitch, town physician,	200 00	
Joseph F. Cole, registrar of voters,	10 50	
Patrick J. Scott, registrar of voters,	10 50	
John J. Hurley, registrar of voters,	10 50	
Abraham Marland, registrar of voters,	11 50	
Transferred from miscellaneous,		85 36
Total expenditure,	\$6585 36	\$6585 36

#### TREE WARDEN

Appropriation, March 2nd, 1908,		\$3000 00
Rebate, Bowker Insecticide Co.,		60
Rebate, A. W. Chesterten,		2 50
Rec. from sale of Creosote,		1 40
Rec. from State Highway Commission,		92 52
A. B. Chapin, State Treasurer		2365 17
Rec. from property owners,		911 79
		<hr/>
		\$6373 98
Howard Baker, labor,	606 78	
Henry Pluff, labor,	536 10	
Brinton Baker, labor,	478 69	
Henry Symonds, labor,	395 76	
Neil Malone, labor,	499 87	
Patrick Sullivan, labor,	365 31	
	<hr/>	
<i>Amount carried forward,</i>	\$2882 51	

Appropriation, March 2nd, 1908,

\$6373 98

*Amount brought forward,*

\$2882 51

Cutter Foster, labor,	163 26
John Lynch, labor,	147 47
Edward Berry, labor,	203 38
William Ross, labor,	188 76
Leo Turner, labor,	261 22
Joseph Lafeux, labor,	8 00
George Smith, labor,	1 50
William Lynch, labor,	8 00
F. Tonsigment, labor,	4 50
William White, labor,	2 25
Henry Sweeney, labor,	10 25
James Anderson, labor,	248 38
Arthur Arpin, labor,	11 57
Harry Roberts, labor,	71 33
F. Larramie, labor,	59 75
George Cheever, labor,	10 00
Jery Moynihan, labor,	22 88
John Connors, labor,	1 32
John Sullivan, labor,	2 00
M. McCarthy, labor,	65 75
John Schofield, labor,	37 11
John Collins, labor,	152 84
T. Sullivan, labor,	10 00
Philip White, labor,	4 00
Albert Arpin, labor,	14 20
William Carrie, labor,	6 00
George Abbott, labor,	95 11
Joseph Foucher, labor,	80 26
John Donovan, labor,	78 36
Frank Murphy, labor,	13 32
Michael Maloney, labor,	4 00
Edward Parent, labor,	12 00
Barney Goldstein, labor,	4 00

*Amount carried forward,*

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\$4885 28

Appropriation, March 2nd, 1908,		\$6373 98
<i>Amount brought forward,</i>	\$4885 28	
Angus Gallant, labor,	87 51	
W. H. Tucker, labor,	40 00	
Nelson Brown, labor,	77 51	
Arthur Miller, labor,	7 75	
Ralph Ropes, labor,	16 00	
William Ireland, labor,	9 54	
M. J. Driscoll, labor,	10 50	
Chester Huntress, labor,	54 63	
Henry Donaldson, labor,	19 65	
John McDonough, labor,	13 25	
John Doyle, labor,	23 79	
Arthur Donaldson, labor,	18 55	
J. H. Playdon, tree warden,	348 00	
J. H. Playdon, use of horse,	108 00	
J. H. Playdon, care fare and sundries,	25 50	
A. M. Colby, labor and supplies,	12 50	
Austin Poland, labor and lumber,	11 75	
Walter I. Morse, supplies,	25 71	
National Coal Tar Co., supplies,	8 46	
B. B. Tuttle, express,	3 35	
Morrison & O'Connell, repairs,	12 25	
H. E. Froke Seed Co.,	1 00	
John Casey, damage to fence,	5 00	
Fiske Insecticide Co., creosote, etc.,	49 36	
Stoddard, Hasenck, Richards & Co., burlap,	180 00	
Carter, Rice & Co., jute,	13 00	
Biglow & Dowse Co., supplies,	2 00	
Richardson & Brackett	2 15	
Bowker Insecticide Co., supplies,	22 00	
A. W. Chesterton & Co., brushes,	5 00	
B. & M. R. R., freight,	1 07	
Wright's Express, express,	2 80	
Buxton & Coleman, repairs,	2 15	
<i>Amount carried forward,</i>	<hr/> \$6105 01	

Appropriation, March 2nd, 1908,		\$6373 98
<i>Amount brought forward,</i>	\$6105 01	
Merrimac Chemical Co.,	36 00	
W. M. Farwell, hose,	15 80	
T. F. Morrissey, use of team,	58 00	
The O. W. Thum Co., tanglefoot,	45 94	
Hardy & Cole, lumber,	1 10	
American Express Co., express,	2 10	
Jos. Breck & Sons Co.,	13 63	
J. W. VanBuskirk	4 80	
Jenny M'fg. Co.,	3 00	
Anderson & Bowman, repairs,	1 80	
	<hr/>	
Total expenditure	6287 18	
Balance,	86 80	
	<hr/>	
	\$6373 98	\$6373 98

#### STREET LIGHTING

Appropriation March 2nd, 1908,		\$5250 00
Lawrence Gas Co.,	\$5056 78	
Balance,	193 22	
	<hr/>	
	\$5250 00	\$5250 00

#### FIRE DEPARTMENT

Appropriation, March 2nd, 1908,		\$4000 00
Lawrence Gas Co.,	80 45	
A. R. Morse, labor,	10 50	
Gamewell Fire alarm & Tel. Co., repairs	159 21	
Hilton Coupling Co., couplings,	48 00	
William Knipe & Co., supplies,	66 43	
Buxton & Coleman, supplies,	39 36	
American Express Co.,	1 00	
W. H. Higgins, use of horses,	40 00	
	<hr/>	
<i>Amount carried forward,</i>	\$444 95	

Appropriation, March 2nd, 1908,		\$4000 00
<i>Amount brought forward,</i>	\$444 95	
New Eng. Tel. and Tel. Co.,	27 94	
George D. Fitts, supplies,	9 25	
Jerome W. Cross, coal,	46 00	
Wrights express,	40	
Anderson & Bowman, repairs,	2 00	
A. M. Colby, set harnesses,	48 00	
A. M. Colby, painting hose carriage, B. V.,	75 00	
A. M. Colby, supplies and repairs,	19 90	
Andrew Wilson, labor,	1 16	
H. S. Neal, janitor,	39 00	
Buchan & McNally, supplies,	30 50	
Lewis T. Hardy, chief engineer, F. D.,	150 00	
George D. Lawson, engineer, F. D.,	75 00	
Allen Simpson, engineer, F. D.,	75 00	
John S. Harnden, engineer, F. D.,	150 00	
Pay Roll. Hose 2,	485 00	
Pay Roll. Engine 1,	805 00	
John Haggerty, janitor, B. V.,	35 00	
J. E. Whiting, oil etc.,	2 45	
Hardy & Cole, lumber and labor,	330 82	
Buchan & Francis, supplies,	12 13	
F. H. Shattuck, coal,	16 00	
Stephen E. Abbott, wood,	2 75	
Morrison & O'Connell, repairs,	23 60	
James Oldroyd, care engine, B. V.,	6 00	
Walter I. Morse, supplies,	200 72	
Louis A. Dane, care fire alarm,	112 50	
John S. Dearborn, paint and labor,	70 67	
Walter Winn, labor,	2 50	
B. B. Tuttle,	26 65	
Richard York, labor,	21 00	
T. F. Morrissey, use of teams,	12 00	
D. Donovan & Son, paint, oil and labor,	10 06	
<i>Amount carried forward,</i>	<hr/> \$3368 95	

Appropriation, March 2nd, 1908,		\$4000 00
<i>Amount brought forward,</i>	\$3368 95	
Boslin Woven Hose Co., fire hose,	458 00	
Greene & Woodlin, supplies,	10 60	
George Saunders, repairs and supplies,	62 58	
Thomas H. Bentley, painting fire alarm boxes,	13 50	
Arthur Bliss, horse medicine,	1 00	
Frank E. Gleason, coal,	256 00	
Tyer Rubber Co., supplies,	70	
C. H. Shattuck, glass and putty,	90	
Transferred from Miscellaneous,		172 23
Total expenditure,	\$4172 23	\$4172 23

### POLICE

Appropriation, March 2nd, 1908,		\$3000 00
H. W. Platt, police duty,	76 75	
W. H. Gledhill, police duty,	12 00	
George W. Mears, night watchman,	720 00	
Geo. E. Morse, night watchman,	720 00	
L. D. Pomeroy, chief,	840 00	
L. D. Pomeroy, stamps,	3 30	
L. D. Pomeroy, carfare and transportation of prisoners,	40 38	
L. D. Pomeroy, food for prisoners,	12 00	
New England Tel. & Tel. Co.,	62 18	
James Saunders, police duty,	28 25	
T. F. Morrissey, teams,	37 50	
David M. May, police duty,	97 50	
W. H. Shattuck, police duty,	3 50	
John H. Clinton, police duty,	54 50	
Elmer H. Shattuck, police duty,	83 00	
Joseph Myerscough, police duty,	71 61	
W. H. Higgins, teams,	131 50	
Ivar Johnston Co., revolvers, twisters, etc.,	25 50	
<i>Amount carried forward,</i>	\$3019 47	



Appropriation, March 2nd, 1908,		\$3000 00
<i>Amount brought forward,</i>	\$3019 47	
David M. Bailey, police duty,	40 00	
Parker Bros.	1 50	
Walter I. Morse, supplies,	11 85	
L. F. Hitchcock, police duty,	5 00	
Ben De Sakeo, police duty,	7 06	
Est. John H. Dean, supplies,	2 25	
Buxton & Coleman, supplies,	32 24	
John Stack, police duty,	3 50	
George E. Dunnells, police duty,	2 75	
Oak Hall Clothing Co., cap, blouse and coat	24 50	
John De Cesare, police duty,	2 00	
B. B. Tuttle, express,	1 50	
C. F. Parker,	1 50	
John E. Hutchinson, police duty,	1 50	
M. T. Welch, police duty,	6 50	
American Express Co., express,	35	
Lawrence Electric Supply Co., supplies,	1 50	
George W. Frame, police duty,	2 25	
J. Frank Morse, police duty,	17 25	
Transferred from Miscellaneous,		184 47
Total expenditure,	\$3184 47	\$3184 47

#### TOWN HOUSE

Appropriation, March 2nd, 1908,		\$1600 00
Walter I. Morse, supplies,	25 62	
Edward Babb & Co., mops, etc.,	2 13	
Buxton & Coleman, supplies,	12 20	
Mrs. Marion Davis, labor,	34 39	
James Saunders, janitor,	600 00	
Walter Buxton, repairs,	1 35	
American Express Co.,	1 35	
Lawrence Gas Co.,	263 33	
<i>Amount carried forward,</i>	\$940 37	

Appropriation, March 2nd, 1908,		\$1600 00
<i>Amount brought forward,</i>	\$940 37	
C. L. Chase & Son floor dressing,	7 50	
Hardy & Cole, labor,	2 75	
George W. Mears, labor	8 25	
Thomas H. Ramdall, disinfectants,	5 00	
Mrs. Anderson, labor,	3 00	
Mrs. Shepard, labor,	1 60	
Isabella Mann, labor,	80	
Buchan & Francis, awnings etc.,	45 00	
William Knipe & Co., repairs on water closet,	3 40	
Smith & Manning, supplies,	4 46	
Buchan & McNally, conductors and labor,	22 58	
George Saunders, repairs on boiler,	22 44	
Mrs. Jessie Baxter, labor,	8 70	
Edward McCabe, plugs for boiler,	3 00	
Anderson & Bowman, supplies,	35	
J. E. Whiting, repairs on clock,	2 00	
George W. Mears, labor,	3 25	
David H. Moncur & Co., painting and graining,	21 60	
Allen F. Abbott, labor,	14 48	
W. H. Gibson, labor,	2 59	
Frank H. Hardy, brushes,	5 00	
Tyer Rubber Co., gaskets,	40	
Mrs. Charles Damon, labor,	2 50	
F. E. Gleason, coal,	280 00	
F. E. Dodge, pointing granite around town- house,	24 60	
T. A. Holt, Co., mats,	12 00	
Highway dept., sidewalk, north, front, and south of townhouse,	235 34	
Transferred from miscellaneous,		82 96
Total expenditure,	\$1682 96	\$1682 96

## PRINTING AND STATIONERY

Appropriation, March 2nd, 1908		\$1200 00
Andover Press, printing,	958 14	
A. Bliss, envelopes,	132 07	
George A. Parker, stamps,	70	
P. B. Murphy, supplies,	3 50	
Johnsen & Marshoff Co., supplies,	5 00	
Wright, Potter & Co., printing,	2 10	
Hobbs & Warren, supplies,	3 84	
A. W. Brownell, supplies,	3 00	
Auto. List Publishing Co.,	4 00	
Frank E. Wood, supplies,	1 50	
Carter Ink Co., ink,	1 25	
City Trust Co., printing water bonds,	170 00	
Thomas Groom & Co., supplies,	2 00	
Henry M. Meek Feb. Co., supplies,	2 50	
T. E. Hall, supplies,	8 50	
American Express Co.,	25	
Wakefield Daily Item,	2 75	
Thorp Martin Co.,	2 05	
Commonwealth of Mass.,	4 50	
Transferred from Miscellaneous,		107 65
Total expenditures,	\$1307 65	\$1307 65

## PARK COMMISSIONERS

Appropriation, March 2nd, 1908,		\$1000 00
Sale of grass,		30 00
David M. Bailey, labor,	294 16	
Alexander Wiley, labor,	38 66	
Andover Water Works, water pipe etc.,	19 40	
Maroni Moore, labor,	48 00	
<i>Amount carried forward,</i>	\$400 22	

Appropriation, March 2nd, 1908,		\$1000 00
<i>Amount brought forward,</i>	\$400 22	
David A. Lynch, labor,	15 00	
Thomas Manson, labor,	67 30	
William Ross, labor,	33 75	
M. Connors, labor,	30 00	
William Grosvenor, labor and teams,	68 50	
Walter I. Morse, hose, etc.,	37 41	
Follensbee Nursery, plants,	5 00	
Buchan & McNally, sundries,	5 33	
George D. Millett, shrubs,	83 70	
Smith & Manning, grass seed,	2 93	
Buxton & Coleman, labor and supplies,	5 20	
David Milne, labor,	14 00	
James J. H. Gregory & Son, seed,	4 00	
Street Department, use of steam roller,	31 50	
Charles P. Rea, teams and labor,	66 24	
George E. Germain, grinding lanw mowers, etc.,	4 00	
John McCarthy, labor,	104 59	
T. F. Pratt,	2 10	
Michael O'Connor,	8 89	
David Lynch,	18 00	
Total expenditure,	\$1007 66	
Balance,	22 34	
	<hr/>	
	\$1030 00	\$1030 00

#### SPRING GROVE CEMETERY

Appropriation, March 2nd, 1908,		\$700 00
Sale of lots,		329 00
		<hr/>
		\$1029 00
Philip Allicon, labor,	379 25	
Fred Toussiant, labor,	168 88	
	<hr/>	
<i>Amount carried forward,</i>	\$548 13	

Appropriation, March 2nd, 1908,		\$1029 00
<i>Amount brought forward,</i>	\$548 13	
Smith & Manning, supplies,	31 90	
Timothy Connell, labor,	123 38	
Andover Press,	1 50	
W. H. Higgins, teams,	2 00	
Est. H. A. Hayward, labor,	38 75	
Hardy & Cole, lumber,	10 16	
Lawrence Lumber Co., lumber,	38 45	
C. C. Stickney, labor,	25 80	
George D. Millett, shrubs,	12 00	
George W. Foster, making deeds,	11 25	
Walter I. Morse, supplies,	29 18	
O. W. Vennard, superintendent,	125 00	
M. Gufnon, labor,	21 00	
	<hr/>	
Total expenditure,	\$1018 50	
Balance	10 50	
	<hr/>	
	\$1029 00	\$1029 00

### DOG TAX

Received from County,		\$789 57
February 4, F. S. Boutwell, treasurer, Memorial		
Hall,	\$789 57	
	<hr/>	
	\$789 57	\$789 57

### BALLARDVALE PLAYSTEAD

Appropriation, March 2nd, 1908,		600 00
April 29, Felix G. Haynes, land,	514 00	
May 11, George H. Poor, exam. deeds etc.,	15 00	
Balance	71 00	
	<hr/>	
	\$600 00	\$600 00

### MEMORIAL HALL

Appropriation, March 2nd, 1908,		\$500 00
May 10, Frederick S. Boutwell,	500 00	
	<hr/>	
	\$500 00	\$500 00

### MEMORIAL DAY

Appropriation, March 2nd, 1908,		\$275 00
June 8, Moses L. Farnham, Quartermaster,	\$275 00	
	<hr/>	
	\$275 00	\$275 00

### AUCTION SALE AT TOWN FARM

April 25, Receipt of Sale,		\$126 60
April 29, B. Rogers, auctioneer,	\$20 00	
April 29, G. A. Parker, treasurer,	106 60	
	<hr/>	
	\$126 60	\$126 60

### HAY SCALES

Appropriation, March 2nd, 1908,		75 00
Buxton & Coleman, care of scales,	50 00	
Balance,	25 00	
	<hr/>	
	\$75 00	\$75 00

### PUBLIC DUMP

Appropriation, March 2nd, 1908,		\$50 00
Olaf Benson,	42 50	
Balance,	7 50	
	<hr/>	
	\$50 00	\$50 00



### NOTES GIVEN

Feb. 10, No. 201 Andover National Bank,	2000 00
Mar. 9, No. 202, Andover National Bank,	8000 00
April 19, No. 203 Andover National Bank,	8000 00
April 14, No. 204 Andover National Bank,	40000 00
May 11, No. 205 Andover National Bank,	13000 00
June 8, No. 206 Andover National Bank,	15000 00
July 9, No. 207 Andover National Bank,	10000 00
Aug. 10, No. 208 Andover National Bank,	3000 00

1909

Jan. 9, No. 211 Newton Jaquith, Jr., (old tax note)	9000 00
Jan. 14, No. 209 Andover National Bank, (old tax note)	35000 00
Jan. 15, No. 210 Andover National Bank, (appropriation, Nov. 9.,)	5200 00

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\$148200 00

### NOTES PAID

April 14, No. 200 (1907) Andover National Bank, (renewed by 204),	40000 00
Nov. 9, No. 206, Andover National Bank,	15000 00
Nov. 11, No. 202, Andover National Bank,	8000 00
Nov. 11, No. 207, Andover National Bank,	10000 00
Nov. 14, No. 201, Andover National Bank,	2000 00
Nov. 14, No. 208, Andover National Bank,	3000 00
Nov. 17, No. 203, Andover National Bank	8000 00
Nov. 17, No. 205, Andover National Bank,	13000 00

1909

Jan. 14, No. 204, Andover National Bank, (renewed in part by 209)	40000 00
Jan. 9, No. 199, Newton Jaquith (renewed by 211)	9000 00

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148000 00

Old Tax notes reduced \$5000 00 during year.

Note No. 210 of \$5200.00 to be met by appropriation at annual meeting.

## INTEREST

Appropriation, March 2nd, 1908,		\$15000 00
J. Tyler Kimball, cashier, interest on notes,	\$3044 39	
Newton Jaquith, interest on notes,	450 00	
Fred S. Boutwell, treasurer, interest on		
Memorial Hall notes,	1000 00	
George A. Parker, treasurer, sewer coupons,	1620 00	
George A. Parker, treasurer, water coupons,	2337 50	
George A. Higgins, treasurer pro tem, sewer		
coupons,	1740 00	
George A. Higgins, treasurer pro tem, water		
coupons,	2452 50	
George A. Higgins, treasurer pro tem, school		
coupons,	1040 00	
Total expenditure,	\$13684 39	
Balance	1315 61	
		<hr/>
		\$15000 00 \$15000 00

## STATE TAX

Appropriation, March 2nd, 1908,		\$9000 00
Appropriation November 9th, 1908,		2123 51
November 15, Arthur B. Chapin, State		
Treasurer,	\$11209 60	
National Bank Tax,	1042 77	
Overdrawn,		1128 86
		<hr/>
	\$12252 37	\$12252 37

## COUNTY TAX

Appropriation, March 2, 1908,	\$8500 00
Appropriation, November 9th, 1908,	876 49
	<hr/>
October 31, County Treasurer,	\$9376 49

## REDEMPTION OF BONDS

Appropriation, March 2nd, 1908,		\$10000 00
April 13, George A. Parker, water bonds,	\$1000 00	
July 13, Geo. A. Parker, Schoolhouse bond	4000 00	
Nov. 9, George A. Higgins, water bonds,	5000 00	
		<hr/>
	\$10000 00	\$10000 00

## PUBLIC WORKS MAINTENANCE

Appropriation, March 2nd, 1908,		\$7500 00
George A. Parker, treasurer,	6466 05	
George A. Higgins, treasurer pro tem,	1033 95	
		<hr/>
	\$7500 00	\$7500 00

## SEWER DEPARTMENT MAINTENANCE

Appropriated, March 2nd, 1908,		\$1300 00
George A. Parker, treasurer,	\$ 216 18	
George A. Higgins, treasurer pro tem,	1083 82	
		<hr/>
	\$1300 00	\$1300 00

## WATER DEPARTMENT CONSTRUCTION

Appropriation, March 2nd, 1908,		\$2062 27
George A. Higgins, treasurer pro tem,	2062 27	
		<hr/>
	\$2062 27	\$2062 27

## SEWER SINKING FUNDS

Appropriation, March 2nd, 1908		\$4000 00
May 11, G. A. Parker, treasurer,	\$1000 00	
May 17, G. A. Parker, treasurer,	1000 00	
Nov. 24, G. A. Higgins, treasurer pro tem,	2000 00	
		<hr/>
	\$4000 00	\$4000 00

## WATER SINKING FUNDS

Appropriation, March 2nd, 1908,		\$750 00
June 8, G. A. Parker, treasurer,	750 00	
	\$750	\$750 00

## INSURANCE

Appropriation, March 2nd, 1908,		\$900 00
Feb. 10, Merrimack Mutual Fire Ins. Co.,	23 10	
May 11, Smart & Flagg & Parker,	169 20	
July 10, Smart & Flagg & Parker,	14 96	
July 10, Smart & Flagg & Parker,	11 52	
Sept. 14, Smart & Flagg	16 73	
Sept. 14, Smart & Flagg & Rogers,	250 00	
Nov. 2, Smart & Flagg & Rogers,	415 76	
Overdrawn,		1 27
Total expenditure,	\$901 27	\$901 27

## MISCELLANEOUS

Appropriation, March 2nd, 1908,		\$2500 00
Dr. C. W. Scott, returning birth,	1 75	
Abraham Marland, recording deed and returning birth,	1 00	
Dr. J. A. Leitch, fumigating,	44 00	
Dr. J. A. Leitch, returning births,	15 75	
New England Tel. and Tel. Co.,	5 65	
Richard York and others, brush fires,	137 00	
B. & M. R. R., tickets,	51 75	
John H. Riley, attending Registrars of Voters	8 32	
The J. C. Hall Co., check book for treasurer,	18 40	
Ira B. Hill, sealer, weights and measures,	164 18	
W. H. Higgins, teams,	30 00	
<i>Amount carried forward,</i>	\$477 80	

Appropriation, March 2nd, 1908,		\$2500 00
<i>Amount brought forward,</i>	\$ 477 80	
F. H. Messer, returning deaths,	17 50	
John Nice, field driver,	10 00	
A. Marland, postage,	15 00	
F. H. Blackbird, pens,	1 50	
Albert W. Lowe, fumigators,	31 25	
L. E. Knott, bottles for milk inspector,	1 00	
A. Bliss, P. O. box rent,	2 40	
A. R. Morse and Others, brush fires,	195 50	
American Express Co.,	1 05	
Allen F. Abbott, posts for auto signs,	1 35	
M. Cashman,	75	
Jos. H. Lovejoy, brush fires,	5 50	
T. F. Morrissey, teams,	7 50	
Selectmen, looking up Corp. Tax,	7 75	
J. H. Playdon, brush fires,	75	
W. and L. E. Gurley, guages,	4 70	
John J. Hargraves, marking acid,	4 00	
Andover National bank, safe deposit box,	5 00	
W. I. Morse, sundries,	22 45	
W. A. Allen, fumigators,	21 00	
Crowley & Co., fumigators,	5 00	
Joseph P. Nolan, inspector of plumbing,	74 00	
Lilla D. Stott, abstract of deeds,	32 25	
M. J. Driscoll, brush fires,	2 00	
George Saunders, sheet iron pan for the Board of Health,	50	
A. M. Colby, street signs,	4 50	
George D. Ward, brush fires	2 50	
Joseph F. Cole, registrar of voters,	13 25	
John F. Hurley, registrar of voters,	13 25	
Patrick J. Scott, registrar of voters,	15 00	
A. Marland, clerk, registrar of voters,	16 25	
Coulson & Murphy, town counsel,	411 48	
<i>Amount carried forward,</i>	<hr/> \$1423 73	

Appropriation, March 2nd, 1908,		\$2500 00
<i>Amount brought forward,</i>	\$1423 73	
George L. Averill, election officer,	5 00	
David C. Leslie, election officer,	5 00	
Louis A. Dane, election officer,	5 00	
George W. Foster, election officer,	5 00	
W. B. Cheever, election officer,	5 00	
Timothy J. Mahoney, election officer,	5 00	
Daniel A. Collins, election officers,	5 00	
Frank L. Cole, election officer,	5 00	
D. J. Moynihan, election officer,	5 00	
P. J. Dwane, election officer,	5 00	
Lawrence J. Hannon, election officer,	5 00	
W. J. Doherty, election officer,	5 00	
John H. Clinton, election officer,	5 00	
Michael T. Welch, election officer,	5 00	
W. A. Allen, election officer,	10 00	
Thomas H. Bentley, street signs,	22 15	
Clester E. Matthews, brush fires,	32 00	
Tyer Rubber Co., bands,	90	
John Franklin, surveying Poor and Porter streets,	39 00	
Herbert Clark, repairs on store in B. V.	34 32	
Ellsworth Pierce, brush fires,	9 75	
Highway Dept.,	2 25	
Tuttles Express,	2 00	
Dr. C. E. Abbott, returning births,	3 50	
Dr. C. E. Abbott, fumigating etc.,	19 93	
Dr. John P. Torrey, returning births,	11 50	
O. W. Chase, supplies,	44	
Dr. C. H. Shattuck, returning birth,	25	
W. S. Donald, expense looking up lost tax,	2 75	
James Saunders, killing dogs,	19 00	
Franklin H. Stacey, milk inspector,	75 00	
<i>Amount carried forward,</i>	\$1778 47	



Appropriation, March 2nd, 1908,		\$2500 00
<i>Amount brought forward,</i>	\$1778 47	
Transferred to town house,	82 96	
Transferred to Town officers,	85 36	
Transferred to police department,	178 47	
Transferred to fire department,	172 23	
Transferred to printing and stationery,	107 65	
Balance,	94 86	
	<hr/>	
	\$2500 00	\$2500 00

# OVERSEERS OF THE POOR

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The Board of Overseers of the Poor, herewith present their annual report for the year ending December 31, 1908. The work of the Poor Department is clearly defined by the Statute laws, and the expenditures are governed, to a large extent, by the demands, over which the Overseers have control. Under these circumstances it is our aim to immediately aid all needy cases, always endeavoring to work for the best interests of the town, without doing injustice to the worthy poor whom we are bound to aid.

On April 1, our former superintendent and matron, Mr. and Mrs. George L. Burnham, severed their connection with this department. But the town has been exceedingly fortunate in securing the services of Mr. and Mrs. Fred Swanton as superintendent and matron, who have proved themselves in every way worthy of the trust reposed in them, kind and considerate to those entrusted to their care, while looking carefully after the interests of the town.

During the year, the entire plumbing of the house has had to be replaced, entailing an expense that was not anticipated, and many changes have been made in the out-buildings, horse barn and wood-sheds moved back in line with rear of the Almshouse, old and useless buildings torn down, ground levelled and seeded down, not only vastly improving the appearance and making the rooms of the inmates pleasanter and more cheerful, but also saving the expense of keeping in repairs so many old and useless shells.

With some small changes during the coming year, and the addition of a little paint, the town will have a set of buildings neat and in good repair, second to none in the State.

# ALMSHOUSE EXPENSES

Appropriation, March 2nd, 1908,		\$4000 00
Valpey Bros., provisions,	\$ 322 45	
A. M. Colby, harness repairs and painting,	29 20	
Lawrence Gas Co., gas and electric light,	112 61	
J. P. Wakefield, provisions,	99 50	
Smith & Manning, groceries,	449 86	
Walter I. Morse, hardware,	124 54	
Est. John H. Dean, clothing,	10 80	
A. R. Stevens, services,	6 00	
T. A. Holt Co., groceries,	363 89	
Buchan & Francis, furniture and repairs,	66 98	
George L. Burnham, salary,	200 00	
Ella Shattuck, labor,	44 00	
Joseph Shattuck, labor,	20 00	
H. P. Wright, shoes,	24 20	
Beach Soap Co., soap,	13 27	
Jerome W. Cross, coal,	66 00	
New England Mfg. Co., supplies,	32 40	
Frank E. Gleason, coal,	311 41	
Andover Waterworks, labor and stock,	3 60	
Arthur Bliss, medicine,	23 00	
R. H. White & Co., dry goods,	19 15	
John A. Collins & Son, fish,	35 13	
H. K. Webster Co., grain,	48 59	
B. F. Holt, ice,	60 00	
J. W. Barnard & Son, shoes,	11 50	
B. H. Farnum, sawdust,	2 50	
William G. Brown, provisions,	3 04	
Anderson & Bowman, blacksmith work,	45 75	
George A. Rea, wood,	28 88	
J. E. Whiting, repairing clock,	1 50	
Bicknell Bros., clothing,	30 39	
Frank H. Hardy, brushes,	4 34	
T. E. Rhodes, supplies,	1 00	

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*Amount carried forward,* \$2615 48

Appropriation, March 2nd, 1908,

\$4000 00

<i>Amount brought forward,</i>	\$2615 48
F. A. Swanton, salary,	450 00
Mrs. Nellie Drake, labor,	178 58
Bertie Mears, labor,	3 50
Ernest T. Scott, labor,	2 00
Eugene Carney, labor,	15 00
Maud Lavender, labor,	3 20
Mrs. L. F. Wilson, labor,	30 00
Robert Mill, labor,	5 25
David Sime, labor,	5 25
James Murphy, labor,	21 22
Haskell Implement & Seed Co., seeds,	3 60
Buxton & Coleman, supplies,	22 11
Buchan & McNally, labor and supplies,	30 31
Mrs. Emma J. Burnham, furniture,	79 00
Winchester Tar Disinfectant Co., disinfectant,	10 25
J. E. West, supplies,	49 33
George C. Dunnells, fish,	18 83
Ryder's Stock Farm, horse,	250 00
J. H. Campion & Co., groceries,	120 25
B. B. Mariner, seeds,	80
W. A. Allen, medicine,	16 15
George D. Ward, pigs,	10 00
Morrison & O'Connell, blacksmith work,	54 15
Benjamin Brown, shoes,	14 15
James S. May, painting,	5 25
William H. Welch, labor and stock,	27 63
George L. Averill, fertilizer,	19 20
George L. Burnham, labor of man and team,	15 00
India Alkali Works, supplies,	3 45
William Knipe & Co., labor and stock,	2 75
F. A. Swanton, expenses,	1 30
Albert W. Lowe, medicine,	5 80
Hardy & Cole, labor and stock,	19 43

*Amount carried forward,*

\$4108 22

Appropriation, March 2nd, 1908,		\$4000 00
<i>Amount brought forward,</i>	\$4108 22	
New England Tel. & Tel. Co., fees,	20	
O. P. Chase, papers and supplies,	17 58	
Warren L. Johnson, shrubs,	7 00	
Holden Bros., shrubs and fruit,	3 75	
Reid & Hughes, dry goods,	17 91	
Andrew Basso, fruit,	10 67	
D. J. McCarthy, labor,	4 00	
Thomas F. Collins, labor,	2 00	
Donato D. Angelo, labor,	41 25	
Edward Fleming, berries,	1 50	
Robertson, Sutherland & Co., dry goods,	10 00	
John F. Saunders, supplies,	68	
Armour Packing Co., supplies,	29 40	
Mrs. Barrett, berries,	1 35	
W. F. Chisholm, ladders,	9 00	
Crowley & Co., medicine,	75	
William C. Crowley, shoes,	3 25	
Clarence W. Curtis, shoes and repairs,	3 05	
H. M. Randlett, fish,	11 25	
Tyer Rubber Co., rubber goods,	88	
Wright, Stafford & Son, boiler repairs,	3 80	
Frank E. Dodge, mason work,	35 90	
Charles Robinovitz, repairing shoes,	7 55	
Est. Samuel Thayer, dray,	1 00	
D. W. Pingree Co., sawdust,	3 50	
A. E. Collins, meat,	2 05	
B. F. Holt, ice,	52 40	
George Saunders, labor and stock,	70	
George A. Dumont, apples,	12 00	
A. P. Levin, dry goods,	17 25	
Town of Andover, posts,	4 00	
Amount overdrawn,		423 84
	<hr/>	
	\$4423 84	\$4423 84

## ALMSHOUSE REPAIRS

Appropriation, March 2nd, 1908,		\$500 00
Buxton & Coleman, electrical work,	\$ 1 75	
W. H. Pearce & Son, painting,	65 64	
George Saunders, plumbing,	228 59	
Lawrence Gas Co., repairs,	2 00	
William Knipe & Co., plumbing,	22 72	
J. E. Pitman, carpenter work,	335 00	
Overdrawn,		155 70
	<hr/>	
	\$655 70	\$655 70

## STATE AID

Appropriation, March 2nd, 1908,		\$2250 00
Noah B. Abbott,	72 00	
James Ashworth,	72 00	
Warren Balch,	54 00	
Clarissa A. Balch,	36 00	
Edward A. Blanchard,	72 00	
George Buchan,	48 00	
Lucy M. Buxton,	48 00	
Eliza C. Bird,	24 00	
Sarah H. Cummings,	4 00	
Laura T. Damon,	48 00	
Elmore Dane,	72 00	
Augustus M. Davis,	48 00	
Rhoda W. Davis,	48 00	
Marion Davis,	48 00	
John S. Dearborn,	60 00	
Albert Goldsmith,	48 00	
Phebe A. Green,	48 00	
Mary J. Hayward,	28 00	
Eliza A. Higgins,	44 00	
Olive J. Holt,	48 00	
Susan M. Holt,	48 00	
	<hr/>	
<i>Amount carried forward,</i>	\$1018 00	



Appropriation, March 2nd, 1908,		\$2250 00
<i>Amount brought forward,</i>	\$1018 00	
Oberlin B. Howarth,	72 00	
Lizzie A. Johnson,	48 00	
Herbert S. Johnson,	72 00	
Robert Lindsay,	72 00	
Emeline L. Matthews,	48 00	
Bridget McCullough,	48 00	
Sarah McGuinness,	48 00	
Thomas McGowan,	72 00	
John P. Morgan,	36 00	
Margaret Morrow,	48 00	
Eliza A. Newcomb,	48 00	
Sarah A. Nickless,	44 00	
Sarah E. Noyes,	48 00	
John Parton,	72 00	
Edward D. Pearson,	48 00	
Lavinia M. Robinson,	48 00	
John B. Shaw,	72 00	
Susan Shedd,	48 00	
Mary Trulan,	48 00	
Mary E. Tuck,	48 00	
William H. Tucker,	66 00	
Margaret V. Wallace,	24 00	
Francis H. Wells,	72 00	
Rebecca L. White,	4 00	
Samuel D. Witt,	65 00	
Sophia B. Witt,	36 00	
John G. Wright,	70 00	
Overdrawn,		193 00
	<hr/>	
	\$2443 00	\$2443 00

The State Aid is paid to disabled soldiers (and their wives), and soldiers' widows who draw pensions from the U. S. Government. It is paid upon the approval of the Commissioners of State Aid. The whole amount is repaid by the State.

# RELIEF OUT OF ALMSHOUSE

Appropriation, March 2nd, 1908,		\$3300 00
Ann Ahern,	\$ 48 43	
John D. Lynch,	226 50	
William J. Farnham,	96 00	
Mrs. W. B. Osgood,	55 00	
Fanny White,	52 63	
Frank McCuskar,	14 00	
Dennis J. Carey,	73 50	
Charles Smith,	50	
James B. Craik,	54 00	
William O. Leary,	96 00	
Mrs. Richard Williamson,	108 00	
Mrs. Hubert Allicon,	263 00	
Mary Lord,	126 05	
Inez Thorning,	24 00	
Mrs. John Adams,	263 50	
Samuel O. Cheever,	188 81	
Mary Holland,	207 70	
Edwin Jones,	1 50	
Oscar Newcomb,	1 54	
John Zdon,	41 49	
Mrs. Anna E. Woodbridge,	4 00	
Fanny Lindsay,	68 00	
Mrs. Fred Brown,	36 00	
John H. Duffie,	11 20	
Isabella Sheehan,	134 29	
Rose Piddington,	58 58	
Charles S. Parker,	8 57	
George A. Gibbs,	78 57	
T. J. McCarthy,	160 50	
Mary McCarthy,	64 12	
Mrs. Gillespie,	19 55	
James Cameron,	8 00	
Arthur Harkins,	23 15	

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*Amount carried forward,*    \$2616 68

Appropriation, March 2nd, 1908,

\$3300 00

<i>Amount brought forward,</i>	\$2616 68	
Mrs. McCord,	15 00	
Carrie Stiles,	21 00	
John J. Hauptert,	16 00	
Lizzie Connors	7 60	
David Walker,	19 00	
James Cleverly,	39 80	
Joseph McGuire,	15 71	
Mrs. Orr,	20 00	
Mrs. Joseph Giddes,	15 25	
M. Sullivan,	7 00	
	<hr/>	\$2793 04

#### AMOUNT DUE FROM CITIES AND TOWNS

Lawrence, Patrick Clark,	\$ 48 00	
Boston, Bridget Cheeney,	72 00	
Hyde Park, Mrs McNeil,	48 00	
No. Reading, Charles McIntire,	129 05	
Boston, Minnie Rogers,	96 00	
Boston, Jane and Alice Moffitt,	..23 00	
Reading, John Cross,	8 20	
No. Andover, Mrs. Joseph Frye,	67 13	
Lowell, Mrs. Mooney,	54 00	
	<hr/>	545 38

#### AMOUNT PAID CITIES AND TOWNS

Danvers, Jane E. Abbott,	\$65 00	
Reading, Horace J. Hatch,	6 85	
Middleton, Flora Dugan,	58 00	
	<hr/>	129 85

#### HOSPITALS

Mass. Hospital for Epileptics,		
Lucy Goodwin,	\$169 92	
	<hr/>	169 92
<i>Amount carried forward,</i>		<hr/>
		\$3638 19

Appropriation, March 2nd, 1908,		\$3300 00
<i>Amount brought forward,</i>	\$3638 19	

### AMOUNT DUE FROM STATE

Henrietta Butler,	\$1 50	
James Frazer,	1 25	
Mrs. Michael Golden,	3 08	
Martha Rogers,	6 00	
E. Scott,	5 00	
	<hr/>	16 83
Overdrawn,		355 02
		<hr/>
Total expenditure,	\$3655 02	\$3655 02

### SOLDIERS' RELIEF

Appropriation, March 2nd, 1908,		\$1000 00
Elmore Dane,	\$144 00	
Mrs. L. M. Mason,	75 60	
Mary Russell,	48 00	
Amanda McCarthy,	28 00	
Margaret Morrow,	48 00	
Edward Newcomb,	72 00	
Lucy M. Buxton,	72 00	
Emma Shattuck,	108 00	
Albert Goldsmith,	16 00	
Albert A. Gilson,	37 00	
Charles H. Flint,	54 00	
Eliza Bird,	33 50	
Sarah D. Nolan,	45 00	
	<hr/>	\$781 10
<i>Amount carried forward,</i>		<hr/> \$781 10

Appropriation, March 2nd, 1908,		\$1000 00
<i>Amount brought forward,</i>	\$781 10	

**AMOUNT PAID CITIES AND TOWNS  
SOLDIERS' RELIEF**

Woburn, Upton,	\$6 00		
	<hr/>	6 00	
Total expenditure,		<hr/>	\$787 10
Unexpended,		212 90	
		<hr/>	\$1000 00    \$1000 00

Respectfully submitted,

HARRY M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Overseers of Poor.*

# SUPERINTENDENT'S REPORT

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Number of inmates at beginning of year,	15
Number admitted,	6
Number died,	1
Number discharged,	4
Present number,	15
Total number during the year,	20
Number of tramps fed,	7

## REMAINING IN ALMSHOUSE

Over seventy years of age,	5
Between sixty and seventy,	6
Between fifty and sixty,	3
Between forty and fifty,	1
	—
Total,	15

## PERSONAL PROPERTY AT ALMSHOUSE

Household furniture,	\$1125 00
Clothing,	375 00
Farm stock,	490 00
Farm tools,	477 00
Farm produce,	482 00
Fuel,	265 00
Provisions,	83 00
	—
Total,	\$3297 00



# SUPERINTENDENT'S FARM REPORT

Dr.

To cash received for

Hay,	\$174 42
Milk,	77 84
Vegetables,	31 00
Corn Stover,	20 00
Balance on pork,	8 17
Calves,	10 00
Balance on cows,	51 00
Horse,	100 00
Rebate on horse,	10 00
Shed and old lumber,	30 00
Stone,	7 75
Hot-bed sash,	10 00
Cash from Geo. L. Burnham,	35 00
Total,	<u>\$565 18</u>

Cr.

By cash paid Town Treasurer,	<u>565 18</u>
Auction sales,	\$106 60
One dump cart,	<u>75 00</u>
Total,	\$181 60

FRED A. SWANTON, *Supt.*

ANDOVER, MASS., Jan. 15, 1909.

# ASSESSORS' REPORT

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We herewith submit our annual report:

Number of male polls assessed,		1847
Personal estate,	\$1595970 00	
Real estate,	4594550 00	
	<hr/>	\$6190520 00
Poll-tax,	\$ 3694 00	
Tax on personal property,	27131 49	
Tax on real estate,	78107 35	
	<hr/>	\$108932 84

Rate of tax per \$1000, \$17.00.

Number of		
Horses assessed,		692
Cows assessed,		1066
Cattle other than cows assessed,		180
Swine assessed,		177
Fowl assessed,		6305
Goats assessed,		6
Dwellings assessed,		1323
Acres of land assessed,		17930

HARRY M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,  
*Assessors of Andover.*

# FIRE DEPARTMENT

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## REPORT OF CHIEF ENGINEER

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*To the Board of Selectmen —*

GENTLEMEN:—In compliance with the regulation of the Fire Department, I submit the following report:—

The force consists of three engineers, eighteen members of Steamer Co. No. 1, and Hook and Ladder, and ten members of the J. P. Bradlee Co. No. 2.

The apparatus consists of two third-class steam fire engines, two two-horse hose wagons, one one-horse hose wagon, and two hook and ladder trucks. There are about five thousand feet of hose in good condition.

### SCHEDULE OF PROPERTY

Two engine houses and shed,	\$16000 00
Two steam fire engines and apparatus,	5000 00
Eight horses and harnesses,	1500 00
One ladder truck,	250 00
One ladder truck,	1400 00
Three hose wagons,	800 00
Hand engine,	100 00
Total,	<hr/> \$25050 00

There have been 12 bell alarms, 19 brush fires, and 8 still alarms and one false.

Value of buildings where fire occurred,	\$35850 00
Loss,	3200 00
Insurance,	22600 00

I recommend an appropriation of \$4000 for running expenses for the ensuing year.

Respectfully submitted,

LEWIS T. HARDY,

*Chief Engineer.*

# POLICE DEPARTMENT

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## REPORT OF CHIEF OF POLICE

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*To the Board of Selectmen:—*

GENTLEMEN :—I hereby submit the annual report of the Police Department for 1908.

### FINANCES

Appropriation,	\$3000 00
Expenditures :	
Salaries,	\$2726 50
Miscellaneous, telephone, team-hire, etc.,	451 97
	<hr/>
	3178 47
Overdraft,	<hr/>
	\$ 178 47

### ARRESTS

Males,	122
Females,	7
Minors,	12
	<hr/>
Total,	141

### OFFENCES FOR WHICH ARRESTS WERE MADE

Adultery,	2
Assault,	4
Assault and battery,	6
Assault with intent to kill,	1
Bastardy,	3
Breaking, entering and larceny,	4

Common drunk,	1
Committing a nuisance ,	1
Delinquent child,	5
Disturbance,	14
Disturbance on car,	2
Drunkenness,	21
Indecent exposure,	1
Indecent assault on female child,	1
Insane,	3
Keeping unlicensed dog,	1
Larceny	10
Malicious mischief,	2
Non-support,	3
Short measure,	1
Safe keeping,	2
Stoning train,	3
Truancy,	1
Trespass,	2
Unsealed measure,	1
Vagrancy,	7
Violation of automobile law,	37
Violation of the fish and game law,	2
Total,	141

#### DISPOSITION OF CASES

Appealed,	7
Continued,	11
Committed to Bridgewater,	5
Danvers,	3
House of Correction,	2
Lyman School,	1
State Industrial School,	1
Discharged,	14
Held for Grand Jury,	10
Held for out-of-town officers,	3
Nolprossed,	3



Paid costs,	1
Paid fines,	70
Probation,	3
Placed on file,	4
Placed under bonds,	3
Total,	<hr/> 141

#### GRAND JURY FINDINGS

Indicted,	9
No bill,	1
Total,	<hr/> 10

#### SUPERIOR COURT FINDINGS

Four to six years,	1
Two years,	2
Six months,	2
Four months,	1
Three months,	1
Not tried,	2
Total,	<hr/> 9

#### MISCELLANEOUS

Value of equipment of Police Department,	\$390 00
Amount of fines received,	531 50
Value of property reported stolen,	751 50
Value of property recovered,	453 00
Burglaries reported,	11
Dead bodies cared for,	4
Fire alarms given,	2
Dogs killed,	30

#### IN GENERAL

Extra duties which this department was called upon to perform during the past year have carried its expenses beyond the

amount appropriated. These expenses were due to the money necessary to meet the hiring of special officers on account of the feeling of uneasiness on the part of residents because of the continued reports of hold-ups. These reports caused numerous complaints that had to be investigated, after requiring the services of a team as well as extra officers.

In some instances we have gone to considerable expense to run down criminals, perhaps more than our limited means would justify. On the night of August second a citizen of West Andover had his hen-house entered and twenty-five hens stolen. September sixteenth we located in Boston an Italian whose home was in Lawrence, brought him before the Lawrence Police Court, and he was sent to the House of Correction for three months. This conviction cost the police department about sixteen dollars.

On April second one of our residents had a valuable dog stolen. Several trips were made to Lynn. About a week later the guilty party was arrested and fined twenty-five dollars, at an expense of about ten dollars. Instances of this kind require the expenditure of considerable money, but seem to be necessary, or else let the guilty party go not apprehended.

Owing to the fact that business generally has been dull the past summer, many people, particularly foreigners, have been out of work and roaming about. Complaints of larceny of fruit and vegetables have been numerous, and generally these people have been the offenders. Of those arrested the past year sixty-six have been non-residents.

In the section of the town south of Punchard Avenue and between Bartlet and Phillips streets, it has been almost impossible for some of the residents to derive any benefit from their gardens, and in some instances even their flowers and plants have disappeared. On this account, and owing to the fact that so many houses are vacant during the summer months, it has been necessary to employ officers to some extent in this section. Every season there are breaks in this location, which is poorly protected. For three hundred dollars a night watch could be maintained here from July to November. This I would recommend.

It is the aim of this department to have an officer within call at all times, and for this purpose a large bell connected with a telephone has been installed on the front of the town house which may be heard by an officer in the square.

This telephone is maintained at an expense of about four dollars per month.

### AUTOMOBILES

In the spring and early summer an automobile trap was maintained, resulting in the arrest and conviction of a number for excessive speed. On account of an agreement between the authorities and the automobile association the trap was discontinued for about a month. The association failed to keep its agreement and it was found advisable to maintain the trap again. A number of arrests and convictions followed, and while the fines from these cases were turned into the town treasury (\$290.00), none of the money was available to meet the expenses of this department..

There has been some criticism about the advisability of maintaining an automobile trap. I believe the trap has been a success in a marked degree, not merely owing to the fact that we have secured convictions, but that autoists being aware that a trap was operated in Andover used more caution in driving through the town.

During the month that it was known that no trap might be found, the speed limit was over run to a greater extent.

Considerable leeway has been allowed in each case. The allowable speed was more than doubled before an arrest was made.

Respectfully submitted,

L. D. POMEROY,  
*Chief of Police.*

# PARK COMMISSIONERS' REPORT

---

The end of the new work in the Common is in sight. Another year will see the place in excellent shape. This year the dam was made permanent and the north side of the brook walled in, walks laid out and the grading completed as far as the grove. The Commissioners hope to introduce many native plants and shrubs. Following this plan a bed of native viburnums, one of cardinal flower, rhodora, and a few others have been set out this year. Three seats were placed in the grove and they seem to fill a popular want.

In Carmel Park the bushes bordering the paths have been cut and a great deal of trimming done. The reservation is in good shape. The Commissioners regret to note a spirit of destruction which seems to prevail at times. The seats in Carmel Park which were built years ago, and which with good care would last a lifetime, have been practically ruined by having the zinc covering cut and dented in many places.

The town gives generously of its money to provide pleasure for all. It is to be regretted that this is defeated in part by the selfishness and lawlessness of the few. The action of the Selectmen in appointing a special park policeman did much to correct this evil. There is, however, room for much improvement.

The town sustained a great loss in the death of Mr. T. Franklin Pratt, one of the Park Commissioners. He took an active interest in this department and had been for four years a most useful member of the Commission.

With the appropriation of \$1000. for this year, your board believes that the construction work in the Common will be completed so that about one-half that sum will thereafter supply the annual needs for maintenance.

Respectfully submitted,

JOHN N. COLE,  
MYRON E. GUTTERSON,

*Park Commissioners.*

# SCHEDULE OF TOWN PROPERTY

Town house, fixtures, and furniture,	\$32000 00	
Engine house, storehouse, and barn,	20000 00	
1 acre land,	6000 00	
	<hr/>	\$58000 00
Memorial Hall,	25000 00	
3-4 acre land,	4000 00	
	<hr/>	29000 00
Engine house, Ballardvale,	3000 00	
New shed,	200 00	
1-3 acre land,	250 00	
	<hr/>	3450 00
Almshouse,	12000 00	
Barn and other buildings,	1500 00	
31 1-2 acres land,	3500 00	
	<hr/>	17000 00
Punchard schoolhouse,	28000 00	
4 acres land,	4500 00	
	<hr/>	32500 00
John Dove schoolhouse, }	40000 00	
Heating plant, }		
Stowe schoolhouse,	24000 00	
3 3-4 acres land,	4000 00	
	<hr/>	68000 00
Bradlee schoolhouse, Ballardvale,	14500 00	
1 acre land,	500 00	
	<hr/>	15000 00
Richardson schoolhouse,	5000 00	
1 acre land,	400 00	
	<hr/>	5400 00
<i>Amount carried forward,</i>		<hr/> \$228350 00

<i>Amount brought forward,</i>		\$228350 00
Indian Ridge schoolhouse,	9600 00	
I acre land,	800 00	
	<hr/>	10400 00
West Centre schoolhouse,	1500 00	
1-2 acre land,	150 00	
	<hr/>	1650 00
North District schoolhouse,	1000 00	
1-2 acre land,	50 00	
	<hr/>	1050 00
Abbott District schoolhouse,	100 00	
1-2 acre land,	25 00	
	<hr/>	125 00
Bailey District schoolhouse,	1800 00	
1-2 acre land,	50 00	
	<hr/>	1850 00
Osgood District schoolhouse,	800 00	
1-2 acre land,	50 00	
	<hr/>	850 00
Old schoolhouse, Ballardvale,	2500 00	
1-4 acre land,	500 00	
	<hr/>	3000 00
9 acres, Indian Ridge, (Gravel Pit),		4000 00
41 1-2 acres land, Spring Grove cemetery,	5800 00	
Receiving Tomb,	1200 00	
	<hr/>	7000 00
36 1-2 acres land, Carmel Woods Reservation,		3600 00
173,751 sq. ft. land, Central Park,		
(Richardson Field),		9500 00
Andover Board of Public Works—		
Pipe lines and fountains,	195400 00	
Pumping stations and buildings,	35400 00	
	<hr/>	
<i>Amounts carried forward,</i>	\$230750 00	\$271375 00



<i>Amounts brought forward,</i>	\$230800 00	\$271375 00
Coal shed,	700 00	
3 acres land,	800 00	
2 Reservoirs,	16000 00	
4 1-2 acres land,	2350 00	
Sewer system,	125200 00	
Work shop,	1000 00	
47,476 sq. ft. land, storage yard,	3000 00	
	<hr/>	379800 00
Punchard School Fund,		74805 00
Memorial Hall, Permanent Fund,	45000 00	
Memorial Hall Library, John Cornell		
Fund,	7700 00	
Memorial Hall Library, John Byers		
Fund,	10000 00	
Memorial Hall Library, Edward Taylor		
Fund,	500 00	
Memorial Hall Library, and furniture,	10000 00	
Memorial Hall Library, Woman's Christian		
Temperance Union,	100 00	
Memorial Hall Library, Phillips Funds,	3200 00	
	<hr/>	76500 00
Personal property at Town Farm,		3297 00
Two Steam Fire Engines and apparatus,		6250 00
One Hand Engine and apparatus,		200 00
Two Hook and Ladder Trucks,		1650 00
Three Hose Wagons,		800 00
Eight Horses,		1700 00
Stone breaker and engine,		2500 00
Carts, harnesses and tools,		1800 00
Hay scales,		350 00
Safes in Town House,		800 00
Weights and measures,		350 00
Steam road roller,		1800 00
Total,		<hr/> \$824027 00

## TREE WARDEN'S REPORT

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In again making my report to the citizens of Andover, I wish to thank the property owners for their efforts in cooperating with us to suppress the Gypsy and Browntail moths by trimming out old and worthless trees and removing the undergrowth from around the walls and fields in the outlying districts. During the past year, we have cut out some 10 miles of roadway back to the wall and about 5 miles of roadway has been trimmed in order to make it passable for teams, and all the brush has been burned.

I would ask that the residents of Andover kindly notify the tree warden of any bad colonies of Gypsy moths they may find from time to time in the wood lots, as in that way the Gypsy moth may be held in check.

I will also recommend that a power sprayer be purchased at once in order to be used this coming season in spraying our Elm trees for the Elm Beetle which is now found in large numbers in our town. With the cooperation of the State Gypsy Moth Commission, we have been able to get Mr. Rogers, Superintendent for the U. S. Government Commission interested in our town and in that way considerable help has been promised to us in the outlying districts in suppressing the Gypsy and Browntail pest, and I would again ask that a sum, not less than Three Thousand dollars be appropriated in order that this work can be continued.

Respectfully submitted,  
J. H. PLAYDON,

*Tree Warden.*

# REPORT OF INSPECTOR OF MILK

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*To the Honorable Board of Selectmen—*

GENTLEMEN :—I hereby present my second annual report as Inspector of Milk. 42 licenses have been issued, 27 to pedlers and 15 to stores for the sale of milk and cream.

There were quite a few changes during the year. Several new licenses were issued and a number of small dealers gave it up.

Samples have been taken as usual and all were found to be satisfactory. Many samples have also been brought to be tested.

During the spring there was considerable complaint about the taste and color of the milk throughout the town, which was evidently caused by some variety of feed, as this condition only lasted about two weeks when the milk returned to the normal.

A few complaints about the condition of the cans were quickly remedied by the dealers.

I visited most of the cow barns throughout the West and Osgood Districts and found them in most cases to be satisfactory. All seemed to be well ventilated, but there was a general lack of sunlight. This could be changed at a slight expense by putting in more windows and keeping them clean and repaired, and would benefit the farmer as well as the milk consumer.

The standard for milk was changed by the Legislature of 1908, Chapt. No. 643.

Instead of a standard of 3.7 Butter fats and 13 per cent total Solids for 6 months and 3 per cent Butter fats and 12 per cent total Solids for 6 months, there is now an all the year round standard of 3.35 per cent Butter fats and 12.15 per cent total Solids.

All of the samples taken in Andover by the State Board of

Health were up to the Standard, making an excellent showing for the local dealers.

Respectfully submitted,

FRANKLIN H. STACEY, Ph C.

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I would like to suggest a few things to those who receive their milk in cans. Pour out the milk as soon as received, wash can with boiling water and soap, rinse thoroughly, dry in sun and do not replace stopper, simply lay it across the top of the can. If this is done, the disagreeable odor, especially noticable in warm weather would disappear.

FRANKLIN H. STACEY, Ph. C.

*Inspector of milk.*

# SPRING GROVE CEMETERY

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The Trustees of Spring Grove Cemetery herewith submit their annual report for the year 1908.

The usual work appertaining to the care of the cemetery has been carefully carried out. New lots have been graded and the cemetery is in good condition for the purposes pertaining to its use. The proceeds from the sale of lots will not be sufficient for the care of the cemetery during the coming year, therefore your committee ask for the usual appropriation as heretofore made by the Town.

JOHN L. SMITH,  
FELIX G. HAYNES,  
GEORGE W. FOSTER,  
OLIVER W. VENNARD,  
GEORGE D. MILLETT,  
JOHN W. BELL,

*Committee.*

ANDOVER, Feb. 20, 1909.

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## REPORT OF SUPERINTENDENT

Lots sold as per last report,	349
Lots sold this year,	8
<hr/>	
Total number lots sold,	357
Whole number single graves sold,	104
<hr/>	
Interments as per last report,	813
Interments this year,	46
<hr/>	
Total number of interments,	859

Respectfully submitted,

O. W. VENNARD, *Supt.*

## CORNELL FUND

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Amount of Fund,	\$5000 00
Deposited in Savings Banks,	\$5000 00

### RECEIVED

Cash on hand,	\$ 50 51	
Dividends,	248 30	
	<hr/>	\$298 81

### PAID

Amount expended,	\$264 79	
Cash on hand,	34 02	
	<hr/>	\$298 81

JOSEPH A. SMART,  
FRANK E. GLEASON,

*Trustees.*

February, 1909.



# REPORT OF TAX COLLECTOR

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*To the Board of Assessors:*

I herewith hand you my report for the year ending January 15, 1909.

1899

Amount as per warrant,		\$240 72
Interest,		3 00
Collected taxes,	\$ 54 23	
Collected interest,	3 00	
Abated,	186 49	
		<hr/>
	\$243 72	\$243 72
		<hr/> <hr/>

1900

Amount as per warrant,		\$303 52
Interest,		3 00
Collected taxes,	\$101 20	
Collected interest,	3 00	
Abated,	202 32	
		<hr/>
	\$306 52	\$306 52
		<hr/> <hr/>

1901

Amount as per warrant,		\$738 26
Interest,		36 05
Collected taxes,	\$445 80	
Collected interest,	36 05	
Abated,	292 46	
		<hr/>
	\$774 31	\$774 31
		<hr/> <hr/>

1902

Amount as per warrant,		\$986 98
Interest,		13 02
Collected taxes,	\$290 53	
Collected interest,	13 02	
Abated,	199 89	
Error in warrant,	60 80	
Uncollected,	435 76	
	<hr/>	
	\$1000 00	\$1000 00
	<hr/>	

1903

Amount as per warrant,		\$1515 89
Interest,		38 85
Collected taxes,	\$839 22	
Collected interest,	38 85	
Abated,	161 44	
Uncollected,	515 23	
	<hr/>	
	\$1554 74	\$1554 74
	<hr/>	

1904

Amount as per warrant,		\$2402 73
Interest,		93 61
Collected taxes,	\$1357 95	
Collected interest,	93 61	
Abated,	293 28	
Uncollected,	751 50	
	<hr/>	
	\$2496 34	\$2496 34
	<hr/>	

1905

Amount as per warrant,		\$5258 12
Interest,		214 83
Collected taxes,	\$2417 25	
Collected interest,	214 83	
Abated,	418 78	
Uncollected,	2422 09	
	<hr/>	
	\$5472 95	\$5472 95
	<hr/>	

1906

Amount as per warrant,		\$8182 66
Interest,		223 72
Street sprinkling,		15 78
Collected taxes,	\$4297 33	
Collected interest,	223 72	
Collected street sprinkling,	15 78	
Abated,	405 43	
Uncollected,	3479 90	

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\$8422 16	\$8422 16
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1907

Amount as per warrant,		\$16887 41
Interest,		234 59
Street Sprinkling,		60 43
Collected taxes,	\$9983 51	
Collected interest,	234 59	
Collected street sprinkling,	60 43	
Abated,	107 83	
Uncollected,	6796 07	

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\$17182 43	\$17182 43
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1908

Amount as per warrant,		\$108930 45
Additional assessments,		736 43
Interest,		4 65
Street Sprinkling,		810 61
Boston & Northern St. R. R. Excise Tax,		1698 56
Removing Brown Tail and Gypsy Moths,		911 79
Concreting,		63 30
Collected taxes,	\$92648 73	
Collected interest,	4 65	
Collected street sprinkling,	810 61	
Collected B. & N. Ry. Excise Tax,	1698 56	
Collected Gypsy Moth accounts,	911 79	
Collected concreting,	63 30	
Abated,	205 17	
Uncollected,	16812 98	

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\$113155 79	\$113155 79
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# CASH ACCOUNT

Collected 1899 Taxes,	\$ 54 23
Collected 1899 Interest,	3 00
Collected 1900 Taxes,	101 20
Collected 1900 Interest,	3 00
Collected 1901 Taxes,	445 80
Collected 1901 Interest,	36 05
Collected 1902 Taxes,	290 53
Collected 1902 Interest,	13 02
Collected 1903 Taxes,	839 22
Collected 1903 Interest,	38 85
Collected 1904 Taxes,	1357 95
Collected 1904 Interest,	93 61
Collected 1905 Taxes,	2417 25
Collected 1905 Interest,	214 83
Collected 1906 Taxes,	4297 33
Collected 1906 Interest,	223 72
Collected 1906 Street Sprinkling,	15 78
Collected 1907 Taxes,	9983 51
Collected 1907 Interest,	234 59
Collected 1907 Street Sprinkling,	60 43
Collected 1908 Taxes,	92648 73
Collected 1908 Interest,	4 65
Collected 1908 Street Sprinkling,	810 61
Collected 1908 B. & N. Ry. Excise Tax,	1698 56
Collected 1908 Brown Tail and Gypsy Moth accts.,	911 79
Collected 1908 concreting,	63 30
Paid Treasurer to balance,	\$116861 54

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\$116861 54    \$116861 54

Respectfully submitted,

GEORGE A. HIGGINS,

*Collector of Taxes.*

# TREASURER'S REPORT

## FINANCIAL STATEMENT

### Liabilities

Tax Notes,	44000
Water Bonds, 4 per cent (5000 due 1909)	105000
Water Bonds, 3 1-2 per cent (1000 due 1909)	24000
Water Bonds, 3 1-2 per cent (2000 due 1909)	35000
Sewer Bonds, 4 per cent	50000
Schoolhouse Bonds (4000 due 1909)	24000
Memorial Hall Notes,	25000

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\$307000

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### Assets

Cash, General Fund,	\$5942 69	
Cash, Water Department,	271 11	
Cash, Sewer Department,	1462 35	
		7676 15
Uncollected Taxes,	\$31213 53	
Street Watering,	157 48	
		31371 01
Commonwealth, State Aid,	\$2443 00	
Commonwealth, Pauper account,	16 83	
Cities and Towns, Pauper account,	279 63	
Sewer Assessments,	2719 00	
Sinking Funds,	24115 05	
		29573 51
Balance against Town,		\$238379 33
		<hr/> \$307000 00

# GEORGE A. HIGGINS, Treas, Pro Tém

DR.

Balance, January 1908,	\$ 6270 19
Commonwealth, Corporation Tax,	13391 69
Commonwealth, Bank Tax,	11861 90
Commonwealth, State Aid,	2448 00
Commonwealth, St. Railway Tax	1856 93
Commonwealth, Gypsy Moth work,	2365 17
Commonwealth, Tuition,	40 00
Mass. Highway Commission, Gypsey Moth work,	92 52
Andover National Bank, Notes,	139200 00
N. Jaquith, Note,	9000 00
George A. Higgins, Collector, Taxes,	112435 75
George A. Higgins, Collector, Interest,	865 32
George A. Higgins, Collector, St. Railway Tax,	1698 56
George A. Higgins, Collector, Street Sprinkling,	886 82
George A. Higgins, Collector, Gypsy Moth Work,	911 79
George A. Higgins, Collector, Concreting,	63 30
Water Rates,	114908 89
C. J. Stone, Fines,	526 50
Almshouse, G. L. Burnham, Supt.,	72 56
Almshouse, F. A. Swanton, Supt.,	474 03
Almshouse, Auction,	106 60
Town Hall,	478 00
Cities and Towns, Pauper Account,	510 70
County Treasurer, Dog Tax,	789 57
Spring Grove Cemetery, Lots Sold,	329 00
A. Marland, Town Clerk, Fees,	84 50
Water Department, Interest on Bonds,	269 88
F. H. Stacy, Milk Inspector,	16 00
Board of Health, Fish Licenses,	8 00
School Department, Supplies Sold,	109 72
Ballardvale Rents,	62 50
Liquor Licenses,	4 00
Hay Scales,	61 40
J. H. Playdon, Creosote,	1 40
Morrison & O'Connell, Lumber,	33 09
Benj. Jaques, Horse and Blanket,	112 50
Oscar Lombard, Bay State Show,	2 00
O. P. Chase, Posts,	8 75

*Amount carried forward,*

\$322357 53



in account with the Town of Andover

Orders Paid

Schools,	\$31921 09
School Houses,	5716 52
Books and Supplies,	1996 96
Highways and Bridges,	9333 31
Macadam,	6382 07
Snow,	368 48
Horses and Drivers,	4798 56
Sidewalks,	1991 40
Police,	3184 47
Street Lighting,	5056 78
Printing and Stationery,	1307 65
Insurance,	901 27
Memorial Hall Dog Tax,	789 57
Miscellaneous,	1778 47
Town House,	1682 96
Town Officers,	6585 36
Fire Department,	4172 23
Park Commissioners,	1007 66
Relief Out,	4442 12
Almshouse,	4423 84
Almshouse Repairs,	655 70
Tree Warden,	6287 18
Public Dump,	42 50
Spring Grove Cemetery,	1018 50
Memorial Day,	275 00
Ballardvale Playstead,	529 00
Memorial Hall Library,	500 00
Sewer Sinking Funds,	4000 00
Water Sinking Funds,	750 00
Maintenance, Water Department,	7500 00
Construction, Water Department,	2062 27

*Amount carried forward,*

\$121460 92

GEORGE A. HIGGINS, Treas, Pro Tem.

<i>Amount brought forward,</i>	\$322357 53
Ballardvale Baseball Asso., Labor,	22 50
G. W. Horne & Co., Gravel,	3 20
City of Boston, Schools,	19 00
John L. Morrison, Stone Dust,	4 00
Edward Adams, use of Road Roller,	165 50
Andrew Kydd, Stone Dust,	2 00
L. H. Eames, Concrete walk,	2 75
Annie McMillan, Concrete walk,	3 25
Virgil D. Harrington, Labor and Stone,	7 75
Sale of Grass in Park,	30 00
Dana F. Chase, Stone Dust,	2 00
Christ Church, Labor and Stone,	1 25
George F. Smith, Labor and Stone,	136 20
Bowker Insecticide Co., Refund,	60
T. A. Holt Co., Gravel,	8 00
John Hickey, Concrete Walk,	17 00
C. B. Baldwin, Stone,	4 00
J. H. Mellidge, Stone and Labor,	122 36
A. W. Chesterton, Refund,	2 50
Town Farm, 16 Posts,	4 00
Park Department, Use of Roller and Stone,	31 50
Punchard School, Macadam,	187 00
Owen H. Gates, Gravel,	4 00
Anne M. Means, Use of Roller and Gravel,	30 50
Est. Erastus Gile, Stone Dust,	4 00
E. H. Williams, Jr., Gravel,	10 00
Police Department, Badges,	6 00
Edward Brooks, Macadam, Labor, etc.,	152 70
Est. George Ripley, Stone Dust,	22 25
S. H. Bailey, Gravel,	9 90
J. H. Campion, Concrete,	37 78
County of Essex, Sidewalk Appropriation,	350 00
D. Michelini, Concrete,	2 00
F. O. Barton, Stone Dust,	4 00
T. J. Farmer, Stone Dust,	2 00
Ellen G. Ellis, Labor,	16 10
John Kennedy, Board,	678 43
John H. Linehan, Labor and Stone,	44 05
Sundry other Receipts,	337 44
	<hr/>
	\$324845 04

in account with the Town of Andover

<i>Amount brought forward,</i>	\$121460 92
Maintenance, Sewer Department,	1300 00
Redemption of Water Bonds,	6000 00
Redemption of School Bonds,	4000 00
State Aid,	2443 00
Interest on Notes and Bonds,	13684 39
Andover National Bank Notes,	139000 00
N. Jaquith, Note,	9000 00
Hay Scales,	50 00
County Tax,	9376 49
State Tax,	12252 37
Upland Road,	89 65
Lowell Street Sidewalk,	245 53
	<hr/>
Cash to Balance,	\$318902 35
	5942 69

Total Expenditure,	<hr/> \$324845 04
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# Water Department

DR.

Balance, January 1909,	\$ 49 36
Service Pipe,	3213 83
Maintenance,	7500 00
Construction,	2062 27
Bonds,	35000 00
Interest on Bonds,	270 08

\$48095 54

CR.

Orders Paid,	\$47554 55
Paid to Interest Account,	269 88
Balance on Hand,	271 11

\$48095 54

# Sewer Department

DR.

Balance, January 1908,	\$4139 70
Sewer Assessment,	908 69
Sewer Assessment Interest,	376 66
Maintenance,	1300 00
House Connections,	598 63
Town of Andover Highway Dept., Pipe,	78 75
Interest on Deposits,	40 49
Sinking Fund Commissioners,	20000 00
Water Department, Pipe,	562 27

\$28005 19

CR.

Orders Paid,	\$5166 49
Bonds Redeemed,	20000 00
House Connection Refunded,	91 00
J. W. Bell, Treasurer Sinking Fund,	1285 35
Balance on hand,	1462 35

\$28005 19

### Edward Taylor Fund

DR.

Balance, January 1908,	\$167 23
Andover Savings Bank, interest,	6 74
	<hr/>

\$173 97

CR.

Deposited in Andover Savings Bank,	\$173 97
	<hr/> <hr/>

### Richardson Fund—Frye Village School

DR.

Balance, January 1908,	\$1083 56
Andover Savings Bank, interest,	43 76
	<hr/>

\$1127 32

CR.

Paid H. W. Tarbell,	\$ 102 73
Deposited, Andover Savings Bank,	1024 59
	<hr/>

\$1127 32

### Draper Fund

DR.

Balance, January 1908,	\$1107 79
Andover Savings Bank, interest,	43 42
	<hr/>

\$1151 21

CR.

Paid C. F. Palmer,	\$ 6 00
Paid C. N. L. Stone,	26 67
Paid Walter I. Morse,	9 61
Paid Henry Cunningham,	4 00
Paid Florence I. Abbott,	21 39
Deposited, Andover Savings Bank,	1083 54
	<hr/>

\$1151 21

### Spring Grove Cemetery Fund

DR.

Deposits in Andover Savings Bank, Jan. '09,	\$8509 77
Andover National Bank Stock,	200 00
Cash,	30 00

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\$8739 77

CR.

Paid for Care of Lots,	\$ 297 50
Deposits in Andover Savings Bank,	8218 27
Andover National Bank Stock,	200 00
Cash,	24 00

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\$8739 77

GEORGE A. HIGGINS,  
*Treasurer Pro. Tem.*



## AUDITORS' CERTIFICATE

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We have examined the accounts of the several Town Officers and find them correctly cast, with satisfactory vouchers for all payments.

The Town Treasurer (pro tem) has on deposit in the Andover National Bank and cash on hand, \$5942.69.

Also, to the credit of the Water Loan, \$271.11, and to the credit of the Sewer Loan, \$1462.35.

CHARLES B. JENKINS,  
W. H. COLEMAN,  
N. G. GLEASON,

*Auditors.*

# PUNCHARD FREE SCHOOL

---

## PRINCIPAL FUND

1908

January 1:—

Cash in Bank,	\$ 2265 00	
Real Estate Mortgages,	72005 00	
Ballardvale Property,	1450 00	
	<u>          </u>	\$74805 00

December 31:—

Cash in Bank,	\$ 1350 00	
Real Estate Mortgages,	72005 00	
Ballardvale Property,	1450 00	
	<u>          </u>	\$74805 00

January 1:—

Cash on hand,	\$2265 00	
Mortgages paid during year,	7300 00	
	<u>          </u>	\$9565 00

Invested in new Mortgages,	\$8215 00	
Cash on hand, December 31,	1350 00	
	<u>          </u>	\$9565 00

## INCOME

January 1:—

Balance on hand,	\$1078 72	
Interest on Mortgages,	3505 22	
Rents,	69	
	<u>          </u>	4652 94

## EXPENSES

Salaries etc., as schedule,	\$3732 93	
Cash on hand,	920 01	
	<u>          </u>	4652 94

## CORRECTION

A typographical error in the statement of the "Principal Fund" changes the report as submitted. The first item should read:

### PRINCIPAL FUND

1908

January 1:—

Cash in Bank,	\$ 2265 00	
Real Estate Mortgages,	71090 00	
Ballardvale Property,	1450 00	
	<hr/>	\$74805 00

December 31:—

Cash in Bank,	\$ 1350 00	
Real Estate Mortgages,	72005 00	
Ballardvale Property,	1450 00	
	<hr/>	\$74805 00



## EXPENSES IN DETAIL

C. L. Curtis, principal, salary, \$1900 00	914 99	
C. L. Curtis, car fare,	1 50	
Mary E. Hohn Dern, instructor, salary,	800 00	
Mary E. Hohn Dern, December salary,	80 00	
M. D. Brock, instructor, salary, 800,	560 00	
Edna G. Chapin, instructor, \$800,	760 01	
George A. Parker, cash book,	4 75	
George A. Parker, Insurance,	30 00	
George A. Parker, Salary to April 1,	200 00	
George A. Parker, Salary to September 1,	83 33	
David J. Allen, instructor,	209 99	
Andover Press, printing,	3 80	
Charles P. Rea, teaming,	7 28	
Hary H. Noyes, postage and stationery,	8 50	
Walter I. Morse, hardware,	8 78	
George W. Foster, legal services,	10 00	
Frederic Palmer, chairman,	50 00	
		\$3732 93

## BARNARD PRIZE FUND

January 1, Cash on hand,	\$20 00	
Dividends,	40 00	
		\$60 00
Prizes awarded—		
Myra Wilson,	20 00	
Harold Taylor,	12 00	
Roy E. Hardy,	8 00	
December 31, Cash on hand,	20 00	
		\$60 00

# W. F. DRAPER FUND

January 1, Cash on hand,	\$1084 92	
Dividends received in 1908,	43 00	
	<hr/>	\$1127 92

## PAID OUT

Gratia L. Prouty,	\$ 40 00	
December 31, Balance on hand,	1087 92	
	<hr/>	\$1127 92

HARRY H. NOYES,  
*Treasurer.*

Examined and found correct,

DEAN A. WALKER,  
MYRON E. GUTTERSON,  
*Auditors.*

REV. FREDERIC PALMER	MYRON E. GUTTERSON
REV. FRANK R. SHIPMAN	S. H. BOUTWELL
REV. DEAN A. WALKER	HARRY H. NOYES
	<i>Trustees.</i>



RECOMMENDATIONS OF  
BOARD OF SELECTMEN  
AND  
FINANCE COMMITTEE

---

APPROPRIATIONS

FOR

1909

# BOARD OF SELECTMEN

## RECOMMENDATIONS FOR 1909

The following is a list of appropriations recommended by the Selectmen:

Almshouse expenses,	\$ 4000 00
Repairs on Almshouse,	500 00
Relief out of Almshouse,	3300 00
Alexander Crockett verdict,	1291 51
County Tax,	9400 00
Fire Department,	4000 00
Hay Scales,	50 00
Highways, Bridges and Macadam,	4000 00
Also St. Railway tax, amount received from use of teams, and Street Sprinkling.	

Horses and Drivers,	5200 00
Insurance,	800 00
Interest,	15000 00
Library, Memorial Hall,	1000 00
Memorial Day,	275 00
Miscellaneous,	2000 00
Park Commissioners,	1000 00
Police,	3200 00
Printing and stationary,	1200 00
Public Dump,	50 00
Redemption of Bonds, (water, sewer dept.)	8000 00

# FINANCE COMMITTEE

## RECOMMENDATIONS FOR 1909

The following is a list of appropriations recommended by the Finance Committee for the year 1909.

Almshouse expense,	\$ 4000 00
Repairs on Almshouse,	250 00
Relief out of Almshouse,	3300 00
Alexander Crockett, Verdict,	1291 51
County Tax,	9400 00
Fire Department,	4000 00
Hay Scales,	50 00
Highways, Bridges and Macadam,	4000 00

Also the Street Railroad Tax and amount received for use of teams and Street Sprinkling.

The highway Dept. received from the following sources for the year 1908,

St. Railway Franchise Tax,	\$1856 93
St. Railway Excise Tax,	1698 56
Street Sprinkling,	886 82
Earnings of Highway Dept.	111 89
Earnings of Teams,	1498 00

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\$6052 20

Horses and Drivers,	5000 00
Insurance,	800 00
Interest,	15000 00
Library, Memorial Hall,	1000 00
Memorial Day,	275 00
Miscellaneous,	2000 00
Park Commissioners,	1000 00
Police,	3200 00
Printing and Stationery	1200 00
Public Dump,	50 00
Redemption of Bonds, (water and sewer,)	8000 00

# RECOMMENDATIONS OF SELECTMEN

(continued)

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Schools,	32000 00
School books and Supplies,	2200 00
School Houses,	3000 00
School House Bond,	4000 00
Sewer Department,	
Maintenance,	1350 00
Sinking Fund,	3000 00
Snow,	600 00
Soldiers' Relief,	800 00
Special Town Meeting appropriation,	5200 00
Spring Grove Cemetery,	700 00
(and receipts for sale of lots)	
State Aid,	2250 00
State Tax,	11200 00
Sidewalks, (\$250 to be spent under the betterment act, unexpended balance to be turned into the treasury.)	1000 00
Street Lighting,	5250 00
Town Officers,	6500 00
Town Hall,	1600 00
Tree Warden,	3000 00
Water Department,	
Construction,	1500 00
Maintenance,	7500 00
Sinking Fund,	750 00

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\$157666 51

HARRY M. EAMES,  
WALTER S. DONALD,  
SAMUEL H. BAILEY,

*Selectmen of Andover.*

# RECOMMENDATIONS OF FINANCE COMMITTEE

(continued)

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Schools,	33500 00
School-books and Supplies,	2250 00
School Houses,	3000 00
School-house Bond,	4000 00
Sewer Department,	
Maintenance,	1350 00
Sinking Funds,	3000 00
Snow,	600 00
Soldiers' Relief,	600 00
Special Town Meeting Appropriation,	5200 00
Spring Grove Cemetery,	700 00
And receipts of sale of lots,	
State Aid,	2250 00
State Tax,	11200 00
Sidewalks,	1000 00
\$250 to be spent under the betterment act. Unexpended balance to be turned into the treasury.	
Street Lighting,	5250 00
Town Officers,	6500 00
Town Hall,	1600 00
Tree Warden,	3000 00
Water Department,	
Construction,	1500 00
Maintenance,	7500 00
Sinking Funds,	750 00

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\$158,566 51

Your committee recommends that some method be adopted to check over drafts, also that the Highways be placed under the supervision of the Board of Selectmen.

DAVID SHAW  
JOHN H. CAMPION  
JOHN H. FLINT  
M. F. D'ARCY  
BERNARD M. ALLEN  
PATRICK J. SCOTT  
ANDREW McTERNEN

WILLIAM J. BURNS  
BARNETT ROGERS  
PERLEY F. GILBERT  
ARTHUR BLISS  
THOMAS E. ALLEN  
ALEXANDER LAMONT  
J. WARREN BERRY

FRANK H. HARDY

*Finance Committee.*

# TOWN WARRANT

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## COMMONWEALTH OF MASSACHUSETTS.

ESSEX, SS.: To either of the Constables of the Town of Andover. GREETING:

In the name of the Commonwealth of Massachusetts you are hereby directed to notify and warn the inhabitants of the Town of Andover and of the Town of North Andover, as far as relates to the election of two Trustees of the Punchard Free School, qualified to vote in town affairs, to meet and assemble in the Town House in said Andover on Monday, the first day of March, 1909, at six o'clock, a.m., to act on the following articles:

Article 1st.—To choose a Moderator to preside at said meeting.

Article 2nd.—To choose Moderator for one year, Town Clerk, Treasurer, Collector of Taxes, one member of the Board of Selectmen for three years, one member of the Board of Assessors for three years, one member of the Board of Health for three years, three members of the School Committee for three years, one Trustee of Memorial Hall Library for seven years, one Park Commissioner for three years, one member of the Board of Public Works for three years, one Tree Warden for one year, three Auditors of Accounts for one year, three Constables for one year, one Highway Surveyor for one year, one Trustee of Cornell Fund for three years, two Trustees of Punchard Free School for one year, to fill the unexpired term of Mr. Horace H. Tyer and Mr. George A. Parker, Fence Viewers, Field Drivers, Surveyors of lumber, Fire Wards, and Pound Keeper, and any other officers the town may determine to choose.



Article 3rd.—To take action on the following question, “Shall License be granted for the sale of intoxicating liquors in this town?”

Article 4th.—To take action on the following question, “Shall an act passed by the general court in the year nineteen hundred and eight, entitled ‘An Act to provide for the protection of forest or sprout lands from fire’ be accepted by this town?”

Article 5th.—To determine what sums of money shall be appropriated for Schools, School-houses, School-books and Supplies, Highways and Bridges, Macadamized Roads, Sidewalks, Removing Snow, Horses and Drivers, Street Lighting, Town Officers, Police, Public Works (Maintenance, Construction and Sinking Funds), Fire Department (Maintenance and Fire Alarm), Town House, Almshouse, Repairs on Almshouse, State Aid, Relief out of Almshouse, Soldiers’ Relief, State Tax, County Tax, Interest on Bonds, Funds and Notes, Redemption of Water Bonds and School-house Bonds, Printing and Stationery, Miscellaneous, Memorial Day, Insurance, Spring Grove Cemetery, Hay Scales, Park Commission, Tree Warden, Public Dump, and other town charges and expenses.

Article 6th.—To see if the Town will vote to revoke its acceptance of the Acts of 1895, in accordance with which a highway surveyor is elected annually. On recommendation of the Finance Committee.

Article 7th.—To see if the Town will vote to equip the Bradlee and Indian Ridge Schools with fire escapes, and appropriate a sum of money therefor, on petition of the School Committee.

Article 8th.—To see if the Town will vote to construct a sidewalk on the easterly side of Lincoln Street, from Shawsheen Road to the property of Mrs. James Magee, and appropriate a sum of money therefor, on petition of Robert O’Hara and others.

Article 9th.—To see if the Town will vote to construct a sidewalk on Haverhill Street from the town’s private way on the

west side of the property of George Mander to that of Thomas T. Clark, and appropriate a sum of money therefor, on petition of Thomas T. Clark and others.

Article 10th.—To see if the Town will vote to extend the water system from its present terminus on Salem Street to Wildwood Road thence to George D. Millett's, on petition of George D. Millett and others.

Article 11th.—To see if the Town will vote to extend the water system from the house of H. W. Whipple down Main Street to Orchard Street and up Orchard Street to Michael F. D'Arcy's house, on petition of Michael F. D'Arcy and others.

Article 12th.—To see if the Town will vote to extend the water system from Salem Street down Woodland Road to a point opposite the residence of John Franklin, a distance of about 1000 feet, on petition of John Franklin and others.

Article 13th.—To see if the Town will vote to extend the water system from Burnham Road down High Street to the residence of Arthur R. Stevens, corner of High and Haverhill streets, on petition of George C. H. Dufton and others.

Article 14th.—To see if the Town will grant permission to the West Parish in Andover, to use for Cemetery purposes, the following described land, to wit: A parcel of land situated in the West Parish in said Andover, bounded and described as follows; on the north by Lowell street and the Old Cemetery in the said West Parish in Andover, and by Shawsheen Road; on the east by Reservation Road, and on the south and southwest by Cutler Road, on petition of Granville K. Cutler and others.

Article 15th.—To see if the Town will grant permission to the "United Syrian Society Cemetery Corporation" to use for cemetery purposes the following described land to wit: A parcel of land situated in the northerly part of the Town of Andover bounded and described as follows; westerly by Corbett street, about 250 feet, southerly by land now or late of Curran & Joyce, about 250 feet; easterly by land of Skeirik, formerly of Stevens, 250 feet; northerly by land of Skeirik, about 250 feet, on petition of the United Syrian Society Cemetery Corporation.

Article 16th.—To see if the Town will vote to erect and maintain four electric lights on Lincoln street at such places as will best light said street, on petition of William W. Eaton and others.

Article 17th.—To see if the Town will vote to erect and maintain an electric light at the junction of High street and Burnham Road, on petition of H. Sumner Wright and others.

Article 18th.—To see if the Town will vote to instruct the Board of Public Works to lay a sewer from the corner of Main and Lewis streets, through Lewis street to the corner of Buxton Court and through Buxton Court to the sewer now in use on Railroad street, on petition of Ira Buxton and others.

Article 19th.—To act upon the report of the Town Officers.

Article 20th.—To fix the pay of the Firemen for the ensuing year.

Article 21st.—To determine the method of collecting the taxes for the ensuing year.

Article 22nd.—To determine what disposition shall be made of unexpended appropriations.

Article 23rd.—To authorize the Town Treasurer to hire money for the use of the Town in anticipation of taxes for the current year upon the approval of the Selectmen.

Article 24th.—To determine the amount of money to be raised by taxation the ensuing year.

Article 25th.—To transact any other business that may legally come before the meeting.

Hereof fail not and make due return of this Warrant with your doings thereon to the Selectmen at the time and place of meeting.

Given under our hands at Andover, this seventeenth day of February in the year one thousand nine hundred and nine.

SAMUEL H. BAILEY,  
HARRY M. EAMES,  
WALTER S. DONALD,

*Selectmen of Andover.*



# MEMORIAL HALL LIBRARY

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## THIRTY SIXTH ANNUAL REPORT OF THE BOARD OF TRUSTEES

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The Trustees of the Library would call the attention of the town to the Librarian's report which gives a complete account of the work of the Library during the past year.

Respectfully submitted,

E. KENDALL JENKINS,  
FRANCIS H. JOHNSON,  
JOSEPH A. SMART,  
C. C. CARPENTER,  
FREDERIC S. BOUTWELL,  
JOHN ALDEN,  
GEORGE F. SMITH,

*Trustees.*

ANDOVER, MASS., FEB., 11, 1908.

# RECEIPTS

Balance from last year,	\$ 312 18
Income from investments,	2714 26
Dog tax,	789 57
Gifts,	100 74
Town appropriation,	500 00
Money borrowed,	600 00
Sundry items,	95 80

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\$5112 55

# FUNDS

General Fund,	\$20,000 00
Coburn Fund,	25,000 00
Byers Fund,	10,000 00
Cornell Funds,	7700 00
Taylor Fund,	500 00
Lt. Gov. Phillips Donation Funds,	3200 00
W. C. T. U. Fund,	100 00
Cash,	323 73

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\$66823 73



Hall Library, in account with the Town of Andover, Mass.

## EXPENDITURES

Salaries, etc.,	\$2525 89
Heating and lighting,	617 16
Repairs,	192 88
Insurance,	87 50
Books, periodicals and newspapers,	698 67
Bookbinding,	180 78
Supplies,	97 74
Sundries,	97 20
Note paid,	300 00
Cash on hand,	323 73
	<hr/>
	\$5112 55

Invested as follows:—

Town Notes,	\$25000 00
Bangor & Aroostock R. R., 4's,	11000 00
Boston Elevated Ry., 4's,	10000 00
Boston & Maine R. R., 4's,	2000 00
Boston Elevated Ry., 4½'s,	1000 00
Savings Banks,	13500 00
Mortgage,	4000 00
Cash,	323 73
	<hr/>
	\$66823 73

Examined and verified, January 29, 1909,

JOS. A. SMART,  
GEO F. SMITH,

*Auditors.*

## REPORT OF LIBRARIAN

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*To the Trustees of the Memorial Hall Library.*

GENTLEMEN:—I herewith submit the report of the library for the year ending December 31, 1908.

The work of reorganization has been carried on throughout the year though the constantly increasing use of the library makes great inroads upon the time available for these changes. All the books are now equipped with the new loan system and nearly 7500 have been re-accessioned. Not until this work is completed, can the exact number of volumes in the library be stated. So far, there are 9573 entries in the new accession books, probably more than half the library. It is hoped to complete this work during the coming year. As undesirable, worn, and out-of-date books are being gradually withdrawn, this record when finished, will show a smaller number of books in the library than before its reorganization, but the library shelves will be cleared of useless volumes, and its practical value increased.

In the library report for 1907, it was recommended that a collection of industrial books should be planned, and it is one of the most gratifying items in the year's work that so much has been accomplished in this line. It was commenced by gifts from the Smith & Dove Company and the Tyer Rubber Company of books relating to their special industries. Additions have been made by purchases and by gifts from other sources, until the library has the nucleus of a really good collection. This has been much appreciated and will grow in use. Men who have never before shown any interest in the library are taking cards especially to use these books. We hope during 1909 to fill still further such wants of the community. A library legitimately furnishes material for recreative reading, but its tendency in purchasing books is often to over-emphasize on the side of general

literature, when it should grow along practical lines as well. We may regard with pride our little industrial collection.

Another gratifying feature of the year's accomplishment is the French and German collection. At the beginning of 1908, the library had two books in French and one in German. Now there are 78 volumes in French and 33 in German. All these have been gifts from different people in Andover, and have cost the library only the price of binding those which were in paper covers. It is an excellent collection, including not only classic authors, but modern writers. This collection also has met a real need in the town.

We have not had much more money to spend for books than last year, but by taking advantage of sales and buying chiefly through one agent we have added for the amount we had to spend, a large number of books. It is not possible for us to buy all the new fiction, and we mean to buy only that small proportion which has some real worth. We are frequently prevented from purchasing other books of undoubted value because of their prohibitive prices at time of publication. By delaying for a little these can often be obtained at one third or one half their original price. But we try to buy promptly any book whose value partly depends upon its being a timely issue, and in a few cases we have duplicated books of especial local interest.

We have had as usual this year the income from the Phillips fund for the purchase of religious and ethical books, and in addition, the income from another Phillips fund for the purchase of books for teachers. This has enabled us to strengthen our educational collection. We have added about thirty volumes on practical and theoretical school work. The teachers appreciate these additions and are making increased use of the library.

The Phoebe Foxcroft Phillips Chapter of the D. A. R. has presented to the library two sets of historical works, Woodrow Wilson's History of the United States in five volumes, and the seven volume set of the Old South Leaflets. These are especially valuable for reference. The Andover Village Improvement Society has continued its gift of magazines to the library, and the representatives of the W. C. T. U. permitted the accumulated

interest of their funded gift to be spent in the purchase of children's books.

Our bills for binding books this year are large, but they are a necessary expense. Cheap binding never pays in the end, for unless a book is properly done at the first rebinding, it does not wear, and is then spoiled for any further treatment and can never be satisfactorily done again. The re-binding this year has been done chiefly in Cambridge, the sections of the books being sewn on tapes, and they are wearing well. The average child's book has to be rebound after circulating ten or fifteen times. This is not wholly due to careless handling, but in part to the original flimsy case binding used by the publisher. After being stoutly rebound, they will circulate three or four times as long, and still be in good condition. Some of the publishers are now issuing books in re-inforced binding especially for library use. These cost at time of first purchase, ten cents additional. We buy these "library editions" whenever they can be obtained. They are not as attractive in appearance, but some of them have circulated ninety times and are still stout and unbroken in binding.

The story hour for children was successfully carried through the winter of 1907-08, stories being told twice a week until the first of April, on Tuesday afternoons to little girls, and on Friday evenings to boys. Miss Twichell has again begun with the Thanksgiving and Christmas stories, and this winter is planning, in addition to the weekly stories for the little children, an additional series on Scottish history for the older Scotch boys. Only a few of the children who heard the stories last winter are included in these groups. Most of them are now reading for themselves, and so a set of children a size smaller have been invited. Owing to lack of room for both books and children, further development of the children's work must be deferred.

The reference use of the library has been of the usual character throughout the year. Lists for the programmes of the local clubs have been compiled, and the usual bulletins made for the reading room, the subjects varying with the season. A list of the educational books in the library was compiled at the request of the superintendent of schools for the use of the teachers. The

students of both public schools and academies are making increased use of the library for their debates and theses. We have had a travelling library on Egypt from the Woman's Educational Association with the accompanying photographs and from the Forbes Library of Northampton, the loan of a number of photographs of English castles and palaces.

Aside from gifts of books and pamphlets, the library has again to thank the town for many flowers. As long as there have been flowers in Andover, there have been flowers in the library where they are a source of pleasure to many. This winter there are an unusual number of plants to make the reading room pleasant.

As may be seen from the appended statistics, the use and circulation of the library show a marked increase over even 1907. During 1908, 34,872 books were issued. This is a gain of 6157 over 1907, and an increase of 17,104 as compared with 1906. For a town the size of Andover, 35,000 is rather above the usual rate.

The attention of the trustees and the town is again called to the crowded condition of the library and the lack of room for readers. The library is doing the best it can under present conditions but it is sadly cramped for room. Andover, which has always been noted for its high standards, and its appreciation of all educational influences, should not drop behind other Massachusetts towns in providing its library with the means for useful growth and with suitable quarters in which to grow.

Respectfully,

EDNA A. BROWN,

*Librarian.*



## STATISTICS OF THE LIBRARY

	1906	1907	1908
Number of books issued for home use,	17,968	28,715	34,872
Books sent to the districts,	1,316	1,473	1,725
Registration, Jan. 1—Dec. 31, 1908,			557
Cards cancelled, removals, etc.			174
Actual number of cards in use,			2,062
Books added by purchase,			652
Books added by gift,			228
Total accessions,			880
Volumes rebound,			267
Volumes bound (periodicals, etc.),			116

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## GIFTS TO THE LIBRARY

Gifts of books and pamphlets are acknowledged from state and government departments, from public libraries, and societies, the Andover Village Improvement Society, the Phoebe Foxcroft Phillips Chapter of the D. A. R., the Massachusetts department of the G. A. R., the Smith & Dove Company, the Tyer Rubber Company, and from the following individuals:

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# LIST OF PERIODICALS AND NEWSPAPERS TAKEN FOR THE READING ROOM

American Monthly Review of Reviews.	McClure's magazine.
Atlantic monthy.	Masters in art.
Blackwood's magazine.	Nation.
Book review digest.	National geographic magazine,
Catholic world.	New England homestead.
Century.	New England magazine.
Christian Endeavor world, (gift).	North American review.
Congressional record, (gift).	Outing.
Contemporary review.	Outlook.
Country life in America.	Popular mechanics.
Craftsman.	Popular science monthly.
Cumulative book index.	Public libraries.
Edinburgh review.	Putnam's monthly.
Education.	Readers' guide to periodical literature.
Elementary school teacher.	St. Nicholas.
Essex Antiquarian.	Scientific American.
Forum.	Scribner's magazine.
Garden magazine, (gift).	System.
Harper's bazar.	Technology review, (gift).
Harper's magazine.	Official gazette, (gift).
Harper's weekly.	World's work.
House beautiful, (gift).	Youth's companion.
International studio, (gift).	Andover Townsman.
Ladies' home journal.	Boston Advertiser.
Library journal.	Boston Herald.
Life.	Boston Post.
Literary digest.	Boston Transcript.
Littell's Living age.	Boston Traveller.
London weekly Times.	Lawrence American.
New York Tri-weekly Tribune.	

## INFORMATION FOR USERS OF THE LIBRARY

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The Memorial Hall Library is open every day except Sundays and legal holidays from 9 to 12.30 in the morning, and from 3 to 9 in the afternoon and evening.

Any resident of Andover over ten years of age may have a library card upon filling out an application blank. Children in grades below the Punchard School, are required to have their applications endorsed by both parent and teacher.

All grown people are allowed to take two books, provided that one only is fiction. This privilege is also given to the Punchard pupils. Teachers are permitted to draw ten books strictly for school use. These books are subject to the ordinary rules of the library.

Books are issued for fourteen days, *the date upon which the book is due* being stamped plainly upon the "date due" slip at the time of issue. A book kept overtime incurs a fine of two cents for every day overdue. A few of the books most in demand are issued for seven days only. All these are labelled upon the book pocket, "Seven day book". Books lost or damaged must be paid for.

Fiction is not renewed or reserved for anyone. Books other than fiction may be renewed if no one else has asked for them, and if a work other than fiction is specially desired for any serious purpose, notice of its return to the library will be sent on request.

The shelves of the whole library are open to all grown people. The books are arranged according to subjects, and it is usually much more satisfactory to go to the shelves and examine the books than to depend upon the catalogue.

The only complete index of the contents of the library is the card catalogue. The printed catalogue of the books was issued ten years ago, and is out-of-date, besides containing the names of many books which are no longer in the library. The new books are listed at intervals in the weekly paper, and cumulated in the yearly library report, but the only complete record is the card catalogue. This catalogue is arranged alphabetically like a dictionary. To find whether any given book is in the library, look for it under the sur-

name of the author, or under its title. The right hand drawers of the case contain a second arrangement of cards where the books are entered according to the subjects of which they treat.

The new books purchased each month are placed for some weeks in a special case on the north side of the reading room, so that the most recent additions to the library may be found there. The library buys only a limited amount of new fiction, but it tries to fill the wants of the community in regard to other books desired. People are invited to suggest for purchase the titles of such books as they wish.

The library staff are always glad to answer questions or in any way to help visitors find what they want.

# NEW BOOKS ADDED IN 1908

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## GENERAL REFERENCE BOOKS

- 808 C38 Chase and French, comp. Waes Hael; the book of toasts.  
266 D96 Dwight, H. O., ed. Blue book of missions, 1907.  
016.8 G766 Granger, Edith, ed. Index to poetry and recitations.  
232 H27d Hastings, James, ed. Dictionary of Christ and the gospels. v. 2.  
329.6 M43 Matthews, John, ed. American armoury and blue book.

## PERIODICALS

- 051 R32 American monthly review of reviews, v. 36, 37.  
071 A552 Andover Townsman, v. 20.  
051 A881 Atlantic monthly, v. 100, 101.  
052 B56 Blackwood's Edinburgh magazine, v. 181, 182, 183.  
071 B65 Boston Transcript, v. 78. 6 pts.  
051 C28 Catholic world, v. 84, 85, 86.  
051 C33 Century, v. 74, 75.  
052 C76 Contemporary review, v. 91, 92, 93.  
052 E21 Edinburgh review, v. 205, 206.  
370.5 E26 Educational review, v. 15, 16.  
621.5 E57 Engineering magazine, v. 33, 34.  
051 F77 Forum, v. 38, 39.  
071 H23b Harper's bazar, v. 42, pt. 1.  
051 H23 Harper's magazine, v. 115, 116.  
071 H23 Harper's weekly, v. 52, pt. 1.  
705 I61 International studio, v. 33, 34.  
071 L43 Lawrence American, v. 53.  
020.5 L61 Library journal, v. 32.  
051 L71 Littell's Living age, v. 255-259.  
051 M13 McClure's magazine, v. 29, 30.  
705 M39 Masters in art, v. 8.  
071 N21 Nation, v. 86.  
051 N42 New England magazine, v. 36.  
051 N81 North American review, v. 185, 186, 187.  
799.5 O94 Outing, v. 50, 51.  
051 O94 Outlook, v. 86, 87, 88.  
621 P81 Popular mechanics, v. 9, 10.

- 505 P81 Popular science monthly, v. 70, 71, 72.  
 051 P99 Putnam's monthly, v. 2, 3.  
 605 S416 Scientific American, v. 98.  
 051 S434 Scribner's magazine, v. 42, 43.  
 051 W89 World's work, v. 14, 15.

## ETHICAL AND RELIGIOUS BOOKS

(Purchased from the Phillips Fund)

- 173 A13 Abbott, E. H. On the training of parents.  
 296 A13 Abbott, G. F. Israel in Europe.  
 201 A13 Abbott, Lyman. Evolution of Christianity.  
 237 A13 Abbott, Lyman. The other room.  
 173 A42 Allen, A. W. Home, school and vacation.  
 270 A47 Alzog, John. Manual of universal church history.  
 3v.  
 224 B43 Bennett, W. H. Religion of the post-exilic prophets.  
 220.47 Bible.—Latin. Biblia sacra; vulgatae editionis.  
 177 B56c Black, Hugh. Culture and restraint.  
 126 B685 Bowne, B. P. Personalism.  
 230 B72a Bradford, A. H. Age of faith.  
 252 B79l Brooks, Phillips. Light of the world, and other sermons.  
 252 B79n Brooks, Phillips. New starts in life, and other sermons.  
 252 B79p Brooks, Phillips. Sermons for the principal festivals of the church year.  
 252 B79e Brooks, Phillips. Sermons preached in English churches.  
 223 B81 Brown, C. R. Strange ways of God; a study in the book of Job.  
 266 B81 Brown, A. J. Foreign missionary.  
 214 B74m Bruce, A. B. Moral order of the world.  
 214 B74p Bruce, A. B. Providential order of the world.  
 130 B83 Bruce, H. A. B. Riddle of personality.  
 261 C15 Campbell, R. J. Christianity and the social order.  
 268 C35 Chamberlain, G. L. Introduction to the Bible for teachers of children.  
 263 F22 Faris, J. T. Pleasant Sunday afternoons for the children.  
 262 F27 Faunce, W. H. P. Educational ideal in the ministry.  
 240 F35 Fénelon, François. Spiritual letters; to men.  
 240 F35w Fénelon, François. Spiritual letters; to women.  
 261 G45c Gladden, Washington. Church and modern life.  
 261 G45r Gladden, Washington. Ruling ideas of the present age.

- 304 H11s Hadley, A. T. Standards of public morality.  
 340 J62 Hammurabi, king of Babylon. Code of laws.  
 177 H437 Hersey, H. E. To girls; a budget of letters.  
 170 H55q Hillis, N. D. Quest of happiness.  
 201 H67 Hoffmann, F. S. Sphere of religion.  
 294 J71 Jones, J. P. India; its life and thought.  
 215 L82 Lodge, Sir Oliver. Science and immortality.  
 223.6 M22p Maclaren, Alexander. Psalms. 3v.  
 179 M261 McClure, J. G. K. Loyalty the soul of religion.  
 221 H283 Old Testament and Semitic studies in memory of William Rainey Harper. 2v.  
 240 Pr8 Palmer, Byron. The living way.  
 268 Pr8 Palmer, L. S. Lesson stories for the kindergarten grades of the Bible school.  
 172 R81 Royce, Josiah. Philosophy of loyalty.  
 232.9 S22l Sanday, William. Life of Christ in recent research.  
 170 S56 Sidgwick, Henry. Practical ethics.  
 266 S643 Smith, A. H. Uplift of China.  
 252 S85 Stimson, H. A. New things of God; sermons.  
 150 S977 Swift, E. J. Mind in the making.  
 268 T17 Tarbell, Martha. Teachers' guide to the international lessons, 1908.  
 252 W12g Wagner, Charles. Gospel of life.  
 179 W12j Wagner, Charles. Justice.  
 177 W12o Wagner, Charles. On life's threshold.  
 131 W17 Walton, G. L. Why worry?  
 201 W33 Watson, John. Philosophical basis of religion.  
 131 W89 Worcester, McComb and Coriat. Religion and medicine.  
 213 Z13 Zahm, J. A. Evolution and dogma.  
 297 Z93 Zwemer, S. M. Islam; a challenge to faith.  
 266 Z9 Zwemer and Brown. Nearer and farther east.

## BOOKS ON POLITICAL ECONOMY

- 304 A12r Abbott, Lyman. Rights of man.  
 330 A81 Ashley, W. J. Introduction to English economic history and theory. 2v.  
 330 C91 Cunningham, William. Growth of English industry and commerce. 3v.  
 380 D33 Day, Clive. History of commerce.  
 337 F54 Fisk, G. M. International commercial policies.  
 324 F95 Fuller, R. H. Government by the people.  
 345.42 M38o Mass.-Attorney general. Official opinions, 1899-1905.



- 351.84 M38 Mass.-Board of lunacy and charity. Annual report, 1908.
- 352.1 M38 Mass.-Bureau of labor. Annual report on comparative financial statistics of the cities and towns of Massachusetts, 1908.
- 345.12 M38ac Mass.-General court. Acts and resolves, 1907-08.
- 328.74 M38h Mass.-General court. Journal of the house, 1908.
- 328.74 M38j Mass.-General court. Journal of the senate, 1908.
- 328.74 M38m Mass.-General court. Manual, 1908.
- 385 M57 Meyer, H. R. Government regulation of railway rates.
- 330 R41 Richmond, M. E. Good neighbor in the modern city.
- 385 S63 Slason Thomson Bureau. Cost, capitalization and estimated value of American railways.
- 342.73 S85 Stimson, F. J. American constitution.
- 364 T69 Travis, Thomas. Young malefactor; a study in juvenile delinquency.
- 331.3 V37 Van Vorst, Mrs. John. Cry of the children; a study of child labor.

## BOOKS ON EDUCATION

(Purchased from the Phillips Fund for Teachers)

- 377 A23 Adler, Felix. Moral instruction of children.
- 372 A75 Arnold, S. L. ed. Plans for busy work prepared by the Boston primary teachers' association.
- 372 B15 Bailey, C. S. Firelight stories.
- 371.4 B19 Baldwin, W. A. Industrial-social education.
- 373 B44 Benson, A. C. The schoolmaster.
- 378 B53 Birdseye, C. F. Individual training in our colleges.
- 370, C73 Compayré, Gabriel. Herbart and education by instruction.
- 370 C73s Compayré, Gabriel. Herbert Spencer and scientific education.
- 370 C73m Compayré, Gabriel. Horace Mann and the public school.
- 370 C73r Compayré, Gabriel. Jean Jacques Rousseau and education from nature.
- 370 C73p Compayré, Gabriel. Pestalozzi and elementary education.
- 378 C81w Corbin, John. Which college for the boy?
- 371.5 C88 Cronson, Bernard. Pupil self-government.
- 370 D51 Dewey, John. School and society.

- 371.4 D72 Dopp, K. E. Place of industries in elementary education.
- 371 D95 Dutton, S. T. School management.
- 372 F92 Froebel, F. W. A. Education of man.
- 372.2 F92m Froebel, F. W. A. Mottoes and commentaries.
- 372 G78 Graves and Watkins. Year book for primary grades.
- 377 G87 Griggs, E. H. Moral education.
- 371.4 H19 Hanus, P. H. Beginnings in industrial education.
- 372 J64 Johnston and Barnum. Book of plays for little actors.
- 370 J63 Johnson, G.E. Education by plays and games.
- 370 K45 Kern, O. J. Among country schools.
- 372 M13 MacClintock, P. L. Literature in the elementary school.
- 370 M22 McMurry, C. A. Elements of general method.
- 371 M22 McMurry, C. A. and F. M. Method of the recitation.
- 370 N19 National education association. Journal and addresses, 1908.
- 370.9 P16 Painter, F. V. N. History of education.
- 370 P18 Palmer, G. H. and A. F. The teacher; essays and addresses on education.
- 373 P41 Perrin, L. J. My three years at Andover.
- 371.7 R79 Rowe, S. H. Physical nature of the child.
- 371 R84 Rugh, C. E. Moral training in the public schools.
- 371 S11 Sabin, Henry. Common sense didactics.
- 372 S88 Stonerod, Rebecca. Gymnastic stories and plays.
- 379.73 U58 U. S.-Commissioner of education. Report, 1907.
- 372.1 W27 Washburne, M. F. Study of child life.
- 372.2 W71 Wiltse, S. E. Kindergarten stories and morning talks.

#### BOOKS ON NATURAL SCIENCE.

- 507 B15 Bailey, L. H. Nature-study idea.
- 551.5 H81 Houston, E. J. Wonder book of the atmosphere.
- 551.2 H81 Houston, E. J. Wonder book of volcanoes and earthquakes.
- 580 H92 Huntington, A. O. Poison ivy and swamp sumach.
- 595.7 P12t Packard, A. S. Text-book of entomology.
- 594 R63 Rogers, J. E. The shell book, a guide to mollusks.
- 547 R71 Roscoe and Harden. Inorganic chemistry for advanced students.
- 550 S42 Scott, W. B. Introduction to geology.
- 523 S492a Serviss, G. P. Astronomy with the naked eye.
- 551.4 T17 Tarr, R. S. First book of physical geography.
- 591.5 Y44 Yerkes, R. M. The dancing mouse.

## BOOKS ON USEFUL ARTS.

- |           |   |
|-----------|---|
| 635 B15p  | Bailey, L. H. Principles of vegetable gardening.                |
| 641 B27   | Barrows, Anna. Principles of cookery.                           |
| 677 B38   | Beaumont, Roberts. Woolen and worsted cloth manufacture.        |
| 677 B93   | Burnley, James. History of wool and woolcombing.                |
| 634 C178  | Card, F. W. Bush-fruits.  |
| 677 C24   | Carter, H. R. Spinning and twisting of long vegetable fibres.   |
| 671 C73   | Compton, A. G. First lessons in metal-working.                  |
| 612 C74   | Conn, H. W. Elementary physiology and hygiene.                  |
| 649 C829  | Cotton, A. C. Care of children.                                 |
| 645 D22   | Daniels, F. H. Furnishing of a modest home.                     |
| 698 D41   | Denning, David. Polishes and stains for woods.                  |
| 640 D66   | Dodd, M. E. Chemistry of the household.                         |
| 616 E46   | Elliott, S. M. Household bacteriology.                          |
| 640 E46   | Elliott, S. M. Household hygiene.                               |
| 624.9 F39 | Fernow, B. E. Economics of forestry.                            |
| 635 F887  | French, Allen. Book of vegetables and garden herbs.             |
| 657 G37   | Gilbert, A. J. Modern business book-keeping.                    |
| 641 G82m  | Green, Olive. How to cook meat and poultry.                     |
| 649 G87   | Griffith, J. P. C. Care of the baby.                            |
| 613 G95   | Gulick, L. H. Efficient life.                                   |
| 675 H27   | Hasluck, P. N. ed. Leather working.                             |
| 698 H27   | Hasluck, P. N. ed. Wood finishing.                              |
| 694 H66   | Hodgson, F. T. Modern carpentry.                                |
| 693 H66   | Hodgson, F. T. Plaster and plastering.                          |
| 649 H74   | Holt, L. E. Care and feeding of children.                       |
| 621 H77   | Hopkins, G. M. Home mechanics for amateurs.                     |
| 633 H91   | Hunt, T. F. Forage and fiber crops of America.                  |
| 698 H94   | Hurst, G. H. Painters' colours, oils and varnishes.             |
| 625.7 J92 | Judson, W. P. Road preservation and dust prevention.            |
| 621.1 K41 | Kent, William. Steam boiler economy.                            |
| 631 K58   | King, F. H. Irrigation and drainage.                            |
| 613 L49   | Le Bosquet, Maurice, ed. Personal hygiene.                      |
| 632 L82   | Lodeman, E. G. Spraying of plants.                              |
| 628 M13   | McCullough, Ernest. Engineering work in towns and small cities. |
| 655 M26   | MacKellar, Thomas. American printer.                            |
| 677 M42   | Matthews, J. M. Textile fibres.                                 |
| 630 M45   | Maynard, S. T. Small country place.                             |
| 628 M55   | Merriman, Mansfield. Elements of sanitary engineering.          |

657 M78	Moore and Miner. Accounting and business practice.
625.7 M82	Morrison, C. E. Highway engineering.
677 N17	Nasmith, Joseph. Students' cotton spinning.
613 N82	Norton, A. P. Food and dietetics.
690 O28	Odell, F. G. Laying and finishing hardwood floors.
652 P18	Palmer, O. R. Typewriting and business correspondence.
646 P27	Patton, Frances. Home and school sewing.
649 P81	Pope, A. E. Home care of the sick.
677 P93p	Priestman, Howard. Principles of wool combing.
677 P93w	Priestman, Howard. Principles of worsted spinning.
628 R39	Richards, E. H. Sanitation in daily life.
680 R63	Rogers, William. Progressive machinist.
621 R72	Rose, Joshua. Complete practical machinist.
677 S53	Sharp, Peter. Flax, tow and jute spinning.
672 S65	Smith, J. R. Story of iron and steel.
677 T12	Taggart, W. S. Cotton spinning. 3v.
640 T27	Terrill, B. M. Household management.
653 T63	Torrey, Bates. Instruction in practical shorthand.
677 T39	Thornley, Thomas. Cotton spinning. 3v.
631 V898	Voorhees, E. B. Fertilizers.
646 W33	Watson, K. H. Textiles and clothing.
678 W69	Weber, C. O. Chemistry of india rubber.
637 W72	Winslow, Kenelm. Production and handling of clean milk.

#### BOOKS ON FINE ARTS.

759 B13	Bacon, Dolores. Pictures that every child should know.
728 B468	Bevier, Isabel. The house.
799 B79	Breck, Edward. Way of the woods.
790 C16	Canfield, Dorothy, and others. What shall we do now?
750 C88f	Cruttwell, Maud. Guide to the paintings in the Florentine galleries.
715 D27	Davey, John. Tree doctor; the care of plants and trees.
728 D46	Desmond and Frohne. Building a home.
780 E37	Elson, Arthur. Music club programmes from all nations.
745 H27	Hasluck, P. N. ed. Basket work of all kinds.
745 H27b	Hasluck, P. N. ed. Bent iron work.
749 H27	Hasluck, P. N. ed. Mounting and framing pictures.

- 787 H31 Haweis, H. R. Old violins.  
 745 H71 Holland, Charles. Design for schools.  
 728 H97 Hutchinson, F. K. Our country home.  
 740 K51 Kettelle, E. M. Composition in fine art.  
 790 K613 Kingsland, Mrs. Burton. Book of indoor and out-  
 door games.  
 745 M47 Meinhardt, T. F. Practical lettering.  
 728 O81 Osbourne, C. F. ed. Country homes and gardens  
 at moderate cost.  
 780.9 P88 Pratt, W. S. History of music.  
 737 R19 Rawlings, G. B. Coins and how to know them.  
 799 R34 Rhead, Louis. Book of fish and fishing.  
 745 R72 Rose, A. F. Copper work.  
 736 R79 Rowe, Eleanor. Practical wood carving.  
 745 S22 Sanford, F. G. Art crafts for beginners.  
 716 T12 Taft, L. R. Greenhouse management.  
 745 W56 Wheeler, Candace. How to make rugs.  
 738 W97 Wylde, C. H. How to collect continental china.

#### LITERATURE, ESSAYS AND POETRY

- 821 A757 Arnold, Matthew. Poetical works.  
 818 B72 Bradley, J. P. Miscellaneous writings.  
 808.5 B84 Bryan, W. J. ed. World's famous orations. 10 v.  
 808.9 C22 Carpenter, J. E. ed. Popular readings in prose and  
 verse.  
 824 C42 Chesterton, G. K. Heretics.  
 821 B824zc Clarke, H. A. Browning's Italy.  
 814 C88b Crothers, S. McC. By the Christmas fire.  
 828 D65 Dobson, Austin. De libris; prose and verse.  
 821 D84p Dryden, John. Palamon and Arcite.  
 888 F34 Felton, C. C. ed. Selections from the Greek his-  
 torians.  
 811 G38 Gilder, R. W. Poems.  
 832.62 G55t Goethe, J. W. von. Faust; tr. by Bayard Taylor.  
 818 G79 Grayson, David. Adventures in contentment.  
 398.2 G93 Guerber, H. A. Legends of the Rhine.  
 820 H11 Hadow, G. E. and W. H. Oxford treasury of En-  
 glish literature, v. 3.  
 816 H19 Hanscom, E. D. ed. Friendly craft; a collection of  
 American letters.  
 883 H75a Homer. Homer for beginners.  
 823 H83 Howells, W. D. Heroines of fiction. 2v.  
 839 I12 la Ibsen, Henrik. Lady Inger of Ostrat, etc.  
 811.08 K76p Knowles, F. L. comp. Poems of American patriot-  
 ism.



811 L86co	Longfellow, H. W. Courtship of Miles Standish.
826 L96	Lucas, E. V. ed. The gentlest art; a choice of letters.
841.08 L96	Lucas, St. John, ed. Oxford book of France verse.
398.2 M29s	Malory, Sir Thomas. Morte d'Arthur; ed. by Strachey.
831 N55l	Nibelungenlied. Fall of the Nibelungs; tr. by W. N. Lettsom.
891 O54	Omar Khayyám. Rubáiyát; rendered into English verse by Edward Fitzgerald.
821 P54n	Phillips, Stephen. New poems.
812 R21	Raymond, G. L. Aztec God and other dramas.
811 R21	Raymond, G. L. Ballads and other poems.
811 R21l	Raymond, G. L. Life in song.
814 R29h	Replier, Agnes. Happy half-century and other essays.
824 R89s	Ruskin, John. Sesame and lilies.
809 S157	Saintsbury, George. Later nineteenth century literature.
811 S26	Savage, P. H. Poems.
808.9 S313c	Schauffler, R. H. ed. Christmas.
808.9 S313t	Schauffler, R. H. ed. Thanksgiving; its origin, etc.
821 S431ld	Scott, Sir Walter. Lady of the lake.
821 S431m	Scott, Sir Walter. Marmion.
821.08 S431	Scott, Sir Walter, comp. Minstrelsy of the Scottish border. 4v.
821 S431	Scott, Sir Walter. Poetical works.
811 S812	Stedman, E. C. Poems.
821 T25i	Tennyson, Alfred, lord. Idylls of the king.
811.08 W25	Warren, I. R. comp. Under the holly bough; a collection of Christmas poems.

## BOOKS IN FRENCH AND GERMAN

(All these books are gifts to the library)

843 A15r	About, Edmond. Le roi des montagnes.
843 A15t	About, Edmond. Trente et quarante.
843 B21h	Balzac, Honoré de. Histoire des treize.
843 B21m	Balzac, Honoré de. Le médecin de campagne.
843 B34t	Bazin, René. La terre qui meurt.
220.54	Bible-French. La sainte Bible.
944.04 C85	Crane and Brun, ed. Tableaux de la revolution Française.



843 D26c	Daudet, Alphonse. Contes choisis.
843 D26p	Daudet, Alphonse. Le petit chose.
843 D26pt	Daudet, Alphonse. Port-Tarascon.
843 D26d	Daudet, Alphonse. Tartarin de Tarascon.
843 D26s	Daudet, Alphonse. Tartarin sur les Alpes.
843 F68	Defoe, Daniel. Robinson Crusoe.
843 D37m	De la Brète, Jean. Mon oncle et mon curé.
826 D74	Doudan, X. Lettres. v. 3.
843 D89s	Dumas, Alexandre. Sylvandire.
843 D89t	Dumas, Alexandre. Tulipe noire.
843 E65h	Erckmann and Chatrian. Histoire d'un conscrit de 1813.
840.7 E91c	Eugène-Fasnacht, G. Course of French composition. v. 1.
840.7 E91	Eugène-Fasnacht, G. Progressive French course, v. 2.
843 F43r	Feuillet, Octave. Roman d'un jeune homme pauvre.
843 V65	Gogol, Nicholas. Tarass Boulba.
843 G86d	Gréville, Henry. Dosia.
843 H13a	Halévy, Ludovic. L'abbé Constantin.
843 K14v	Karr, Alphonse. Voyage autour de mon jardin.
843 L13p	La Fayette, M. M. P. de. Princess de Clèves.
841 L13m	La Fontaine, Jean de. Fables.
843 L16g	Lamartine, A. M. L. de. Graziella.
843 M29s	Malot, Hector. Sans famille.
842 M73m	Molière, J. B. P. Le médecin malgré lui.
842 M73o	Molière, J. B. P. Oeuvres. 2v.
842 M73o	Molière, J. B. P. Oeuvres. 8v.
843 N39	La neuvaïne de Colette.
843 O37m	Ohnet, Georges. Maître de forges.
853 P36m	Pellico, Silvio. Le mie prigionì. (In Italian).
888 P74v	Plutarch. Les vies des hommes illustres. 16v.
842 R71	Rostand, Edmond. L'aiglon.
842 R71c	Rostand, Edmond. Cyrano de Bergerac.
843 S21d	Sand, George. Les dames vertes.
843 S21m	Sand, George. Mauprat.
843 S21me	Sand, George. Le meunier d'Angibault.
843 S72p	Souvestre, Emile. Philosophe sous les toits.
843 S77c	Staël-Holstein, A. L. G. Corinne.
843 T57n	Töpffer, Rodolphe. Nouvelles Genevoises.
843 V74v	Vincent, Jacques. Vaillante; ce que femme veut.
944 V88	Voltaire, F. M. A. Siècle de Louis XIV.
917.3 W12v	Wagner, Charles. Vers le coeur de l'Amerique.
398.4 A544b	Anderson, H. C. Bilderbuch ohne bilder.

- 833 A91 Auerbach, Berthold, Brigitta.  
 833 B32 Baumbach, Rudolf. Der Schwiegersohn.  
 833 E16 Ebers, George. Serapis; historischer roman.  
 843 F87 Freytag, Gustav. Die journalisten.  
 833 G32 Gerstäcker, Friedrich. Irrfahrten.  
 832.62 G55e Goethe, J. J. von. Egmont.  
 832.62 G55h Goethe, J. W. von. Hermann und Dorothea.  
 832.62 G55i Goethe, J. W. von. Iphigenie auf Tauris.  
 832.62 G55s Goethe, J. W. von. Sämtliche werke.  
 398.4 G88m Grimm, J. L. K. and W. K. Kinder-und hausmär-  
 chen. 2v.  
 833 H29 Hauff, Wilhelm. Tales.  
 831 H36 Heine, Heinrich. Selections from the Reisebilder.  
 833 H51d Heyse, Paul. Deutscher novellenschatz.  
 833 H55g Hillern, Wilhelmine von. Die geier-wally.  
 833 H55h Hillern, Wilhelmine von. Höher als die kirche.  
 832 K67 Kleist, H. B. W. von. Sämtliche werke.  
 832 L56 Lessing, G. E. Minna von Barnhelm.  
 833 L56 Lessing, G. E. Prosa in auswahl.  
 830.8 M91 Müller, Max, ed. German classics from the fourth  
 to the nineteenth century.  
 831 S316 Scheffel, J. V. von. Trompeter von Säckingen.  
 832 S33j Schiller, J. C. F. von. Jungfrau von Orleans.  
 831 S334g Schiller, J. C. F. von. Lied von der glocke.  
 832 S33m Schiller, J. C. F. von. Maria Stuart.  
 832 S33w Schiller, J. C. F. von. Wilhelm Tell.  
 833 S77 Spyri, Johanna. Heidis lehr-und wanderjahre.  
 830.9 S83 Stern, S. M. Studien und plaudereien.  
 833 S88 Storm, Theodor. Imensee.  
 833 S88s Storm, Theodor. In St. Jugen.

#### INDIVIDUAL BIOGRAPHY

- 92 F245b Barnes, James. David G. Farragut.  
 92 B815e Chamberlain, J. E. John Brown.  
 92 D745c Chesnutt, C. W. Frederick Douglas.  
 92 C495 Cipriani, Lisa. Tuscan childhood.  
 92 H317f Fields, Annie. Nathaniel Hawthorne.  
 92 G695 Gosse, Edmund. Father and son.  
 92 I12 Gosse, Edmund. Henrik Ibsen.  
 92 A365g Greenslet, Ferris. Life of Thomas Bailey Aldrich.  
 92 L954h Hale, E. E. jr. James Russell Lowell.  
 92 W394ha Hapgood, Norman. Daniel Webster.  
 92 M541h Henderson, M. S. George Meredith.  
 92 V667h Hird, Frank. Victoria the woman.  
 92 H714 Hole, S. R. dean. Letters.

- 92 H797h Howe, M. A. DeW. Phillips Brooks.  
 92 H877 Hugo, V. M. Letters to his wife and others.  
 92 G965j Johnston, James. Grenfell in Labrador.  
 92 E238j Jones, F. A. Thomas Alva Edison.  
 92 H279 Lawson, Sir Charles. Private life of Warren Hastings.  
 92 S527l Lee, Sidney. Life of William Shakespeare.  
 92 G458m McCarthy, Justin. Story of Gladstone's life.  
 92 M278 Mahan, A. T. From sail to steam; recollections of naval life.  
 92 B945m Merwin, H. C. Aaron Burr.  
 92 L516p Page, T. N. Robert E. Lee the southerner.  
 92 W56 Paine, H. E. Life of Eliza Baylies Wheaton.  
 92 P182 Palmer, G. H. Life of Alice Freeman Palmer.  
 92 S394 Schurz, Carl. Reminiscences. 2v.  
 92 P165 Sedgwick, Ellery. Thomas Paine.  
 92 L516t Trent, W. P. Life of Robert E. Lee.  
 92 W274w Wister, Owen. Seven ages of Washington.  
 92 T427 Wright, H. B. Life with a purpose; a memorial of John L. Thurston.

## COLLECTIVE BIOGRAPHY AND GENEALOGY.

- 929.2 J717 Bartlett, J. G. comp. Hugh Jones of Salem and his descendants.  
 974.46 B65 Boston.-Record Commissioner. Aspinwall notatiorial records.  
 922 F45 Field, Claude. Heroes of missionary enterprise.  
 927 H87 Hughes, Rupert. Famous American composers.  
 929 V83bi Vital records of Beverly, Mass.  
 929 V83bl Vital records of Billerica, Mass.  
 929 V83d Vital records of Dover, Mass.  
 929 V83du Vital records of Dudley, Mass.  
 929 V83e Vital records of Essex, Mass.  
 929 V83ha Vital records of Hamilton, Mass.  
 929 V83ho Vital records of Holliston, Mass.  
 929 V83ln Vital records of Lincoln, Mass.  
 929 V83lyp Vital records of Lynnfield, Mass.  
 929 V83mar Vital records of Marblehead, Mass. v. 3.  
 929 V83mb Vital records of Marlborough, Mass.  
 929 V83mi Vital records of Middlefield, Mass.  
 929 V83s Vital records of Saugus, Mass.  
 929 V83wm Vital records of Westminster, Mass.

## DESCRIPTION AND TRAVEL

- |              |   |
|--------------|---|
| 910 A19      | Adams, C. C. Text-book of commercial geography.                             |
| 915.2 B13    | Bacon, A. M. Japanese girls and women.                                      |
| 914.2 B31    | Bates, K. L. From Gretna Green to Land's end.                               |
| 910 C19      | Carlisle, G. L. Around the world in a year.                                 |
| 914.4 C35    | Champney, Mrs. E. W. Romance of the feudal chateaux.                        |
| 918 C54      | Clark, F. E. Continent of opportunity, the South American republics.        |
| 910 C59      | Clemens, S. L. Following the equator.                                       |
| 917.98 C77   | Cook, F. A. To the top of the continent; explorations in sub-arctic Alaska. |
| 917.4 C858a  | Crawford, M. C. Little pilgrimages among New England inns.                  |
| 914.4 E26    | Edwards, M. B. B. Literary rambles in France.                               |
| 914.1 F86    | Fraprie, F. R. Castles and keeps of Scotland.                               |
| 914.5 G65    | Gordon, L. D. Home life in Italy.   |
| 915.2 H35    | Hearn, Lafcadio. Japan.   |
| 914.56 M24   | Macquoid, K. S. Pictures in Umbria.   |
| 913.3 M55a   | Merrill, Selah. Ancient Jerusalem.  |
| 914.4 M64    | Miltoun, Francis. Castles and chateaux of old Navarre.                      |
| 914.36 P18   | Palmer, F. H. E. Austro-Hungarian life in town and country.                 |
| 914.21 R17   | Ransome, Arthur. Bohemia in London.   |
| 917.445 R53  | Robbins, S. S. Old Andover days.  |
| 917.96 S411s | Schwatka, Frederick. Summer in Alaska.                                      |
| 914.4 S55    | Sherrill, C. H. Stained glass tours in France.                              |
| 914.3 S56    | Sidgwick, Mrs. Alfred. Home life in Germany.                                |
| 913.3 S64    | Smith, G. A. Jerusalem. 2v.   |
| 917.44 S97   | Swayne, J. L. ed.. Story of Concord.  |
| 914.5 S97    | Symons, Arthur. Cities of Italy.  |
| 910.7 T17    | Tarr and McMurry. Complete geography.                                       |
| 913.37 T71   | Treat, J. H. Catacombs of Rome.   |
| 913.38 T79   | Tucker, T. G. Life in ancient Athens.                                       |
| 915.69 V28   | Van Dyke, Henry. Out-of-doors in the Holy Land.                             |

## HISTORY

- |            |  |
|------------|--|
| 944 A54    | Anderson, F. M. Constitutions and other documents illustrative of the history of France. |
| 974.46 B72 | Brayley, A. W. Schools and schoolboys of old Boston.                                     |
| 973.3 B88p | Bunker Hill Monument Association. Proceedings, 1907.                                     |

- 974.46 D78 Drake, S. A. Old landmarks and historic person-  
ages of Boston.
- 973.73 M38j G. A. R.-Mass. dept. Journal of encampment pro-  
ceedings, 1907.
- 974.4 H83 Howe, D. W. Puritan republic of the Massachu-  
setts Bay.
- 944.04 M12 McCarthy, J. H. French revolution, v. 2.
- 942.08 M12e McCarthy, Justin. Story of the people of England  
in the 19th century. v. 2.
- 973 M14 MacDonald, William, ed. Documentary source book  
of American history.
- 973.74 M3I Mann, A. W. History of the 45th regiment, M. V. I.
- 973.34 M38 Mass.-Sec. of commonwealth. Soldiers and sailors  
of the revolution, v. 16.
- 973 O44 Old South leaflets. 7v.
- 942.08 P28 Paul, Herbert. History of modern England. v. 5.
- 940.9 P84 Phillips, W. A. Modern Europe.
- 973.74 R62 Roe, A. S. 24th regiment M. V. I.
- 952 S159 Sakurai, Tadayoshi. Human bullets; a soldier's  
story of Port Arthur.
- 930 S46 Seignobos, Charles. History of ancient civilization.
- 940 S46 Seignobos, Charles. History of mediæval and mod-  
ern civilization.
- 951 S46 Smith, A. H. China and America to-day.
- 973.74 S84 Stevens, W. B. History of 50th regiment M. V. I.
- 973.89 W38 Webb, H. E. Twelve months with the 8th Massa-  
chusetts infantry.
- 973 W69 Wilson, Woodrow. History of the American peo-  
ple. 5v.

## FICTION

- Austin, Mary. Santa Lucia.
- Balzac, Honoré de. Complete works. 39v.
- Bell, J. J. Wee Macgregor.
- Bell, Lilian. Abroad with the Jimmies.
- Benson, E. F. Blotting book.
- Benson, E. F. Sheaves.
- Brown, Alice. Rose MacLeod.
- Burnham, C. L. Leaven of love.
- Burnham, C. L. Wise woman.
- Butler, E. P. Cheerful smugglers.
- Cable, G. W. Kincaid's battery.
- Churchill, Winston. Mr. Crewe's career.



Churchill, Winston. The crisis.  
 Conrad, Joseph. Lord Jim.  
 Conrad, Joseph. Typhoon.  
 Crawford, F. M. Diva's ruby.  
 Crawford, F. M. Fair Margaret.  
 Crawford, F. M. Primadonna.  
 Cutting, M. S. Wayfarers.  
 Daskam, J. D. Ten to seventeen.  
 Deland, Margaret. R. J.'s mother, etc.  
 De Morgan, William. Somehow good.  
 Doyle, Sir A. C. Sir Nigel.  
 Dumas, Alexandre. Complete works. 15v.  
 Eliot, George. Silas Marner.  
 Ewald, Carl. Spider and other tales.  
 Fletcher, J. S. Mothers in Israel.  
 Four pools mystery.  
 Fowler, E. T. Miss Fallowfield's fortune.  
 Fox, John. Trail of the lonesome pine.  
 Fuller, Anna. Venetian June.  
 Glasgow, Ellen. Ancient law.  
 Gordon, C. W. The doctor.  
 Grahame, Kenneth. Wind in the willows.  
 Harker, L. A. Concerning Paul and Fiammetta.  
 Henderson, C. H. John Percyfield.  
 Henderson, C. H. Lighted lamp.  
 Herford, Beatrice. Monologues.  
 Hewlett, Maurice. Fool errant.  
 Hewlett, Maurice. Half way house.  
 Hillern, Wilhelmine von. Only a girl.  
 Horton, George. Tempting of Father Anthony.  
 Hugo, Victor. Les misérables. 5v.  
 Jacobs, W. W. Salthaven.  
 Johnston, Mary. Lewis Rand.  
 Johnston, Mary. To have and to hold.  
 King, Charles. War-time wooing.  
 Kingsley, Charles. Hypatia.  
 Leroux, Gaston. Mystery of the yellow room.  
 Little, Frances. Lady of the decoration.  
 Locke, W. J. Belovéd vagabond.  
 Lucas, E. V. Over Bemerton's.  
 Lytton, E. B. Last days of Pompeii.  
 McCutcheon, G. B. Husbands of Edith.  
 Macdonald, George. Sir Gibbie.



Major, Charles. When knighthood was in flower.  
 Marshall, Archibald. Exton manor.  
 Mason, A. E. W. Broken road.  
 Meredith, George. Evan Harrington.  
 Montgomery, L. M. Anne of Green Gables.  
 Philpotts, Eden. Mother of the man.  
 Rice, A. H. Lovey Mary.  
 Robins, Elizabeth. Come and find me.  
 Robins, Elizabeth. The convert.  
 Sanders, E. K. Forest playfellow.  
 Scott, Sir Walter. Ivanhoe.  
 Scott, Sir Walter. Talisman.  
 Smith, F. H. Peter.  
 Thackeray, W. M. Henry Esmond.  
 Vorse, M. H. Breaking in of a yachtsman's wife.  
 Ward, E. S. P. Though life do us part.  
 Ward, Mrs. Humphry. Testing of Diana Mallory.  
 Warner, Anne. Rejuvenation of aunt Mary.  
 Warner, Anne. Seeing England with uncle John.  
 Wilkins, M. E. Shoulders of Atlas.  
 Wright, M. O. Open window; tales of the months.  
 Zangwill, Israel. Ghetto comedies.

#### CHILDREN'S BOOKS, NON-FICTION

537 A21	Adams, J. H. Harper's electricity book for boys.
790 A214	Adams, J. H. Harper's indoor book for boys.
888 A25	Æsop. Fables.
916 B14	Badlam, A. B. Views in Africa.
398.4 B19a	Baldwin, James. Another fairy reader.
923 B19	Baldwin, James. Four great Americans.
92 L633br	Brooks, E. S. True story of Abraham Lincoln.
92 W274b	Brooks, E. S. True story of George Washington.
914 C225	Carpenter, F. G. Europe.
031 C35g	Champlin and Bostwick. Young folks' encyclopedia of games and sports.
973 C36	Channing, Edward. First lessons in United States history.
914 C65	Coe, F. E. Modern Europe.
917 C65	Coe, F. E. Our American neighbors.
974.4 D32	Dawes, Mrs. S. E. Colonial Massachusetts.
398.4 D66a	Dodgson, C. L. Alice's adventures in wonderland.
398.4 D66th	Dodgson, C. L. Through the looking glass.
352.3 D758	Downes, A. M. Fire fighters and their pets.
973 E29f	Eggleston, Edward. First book in American history.

- 920 E29      Eggleston, Edward. Stories of great Americans for little Americans.
- 398.4 E95d      Ewing, Mrs. J. H. Dandelion clocks.
- 915.2 F49      Finnemore, John. Japan.
- 740 F92      Froelich and Snow. Text books of art education. 6v.
- 551 G25      Gaye, Selina. Great world's farm.
- 973 G65a      Gordy, W. F. American leaders and heroes.
- 973 G65      Gordy, W. F. History of the United States for schools.
- 914.1 G87      Grierson, Elizabeth. Scotland.
- 398.4 G88f      Grimm, J. L. K. and W. K. Fairy tales. 2v.
- 973 G93      Guerber, H. A. Story of the thirteen colonies.
- 973.3 H25      Hart and Hill. Camps and firesides of the revolution.
- 973.2 H25      Hart and Hazard. Colonial children.
- 973.7 H23      Hart and Stevens. Romance of the Civil war.
- 621.1 H83      Howden, J. R. Boys' book of locomotives.
- 92 W274f      Irving, Washington. Washington and his country.
- 537 J42      Jenks, Tudor. Electricity for young people.
- 694 K551      Kilbon, G. L. Manual training.
- 919.1 K72      Knapp, Adeline. Story of the Philippines.
- 398.4 K61w      Kingsley, Charles. Waterbabies.
- 398.4 L136      Lagerlöf, Selma. Wonderful adventures of Nils.
- 914 L24      Lane, M. A. L. Northern Europe.
- 398.4 L25c      Lang, Andrew, ed. Cinderella.
- 398.4 L25h      Lang, Andrew, ed. History of Whittington.
- 398.4 L25j      Lang, Andrew, ed. Jack the giant killer.
- 398.4 L25l      Lang, Andrew, ed. Little Red-riding-Hood.
- 398.4 L25p      Lang, Andrew, ed. Prince Darling, etc.
- 398.4 L25pr      Lang, Andrew, ed. Princess on the glass hill, etc.
- 398.4 L25s      Lang, Andrew, ed. Sleeping beauty, etc.
- 398.2 L25r      Lang, Andrew, ed. Tales of romance.
- 398.2 L25      Lang, Andrew, ed. Tales of the Round table.
- 92 G654l      Lang, Jeanie. Story of General Gordon.
- 694 L32      Larsson, Gustaf. Elementary sloyd and whittling.
- 941 L664      Lippincott, Mrs. S. J. C. Bonnie Scotland.
- 590 L85wh      Long, W. J. Whose home is the wilderness.
- 398.4 L88      Lorenzini, Carlo. Pinochio.
- 914.1 M227      McManus, Blanche. Our little Scotch cousin.
- 973 M227s      McMaster, J. B. School history of the United States.
- 398.2 M29      Malory, Sir Thomas. Boy's King Arthur.
- 918 M34      Markwick and Smith. South American republics.

910 M83	Morris, Charles. Home life in all lands.
608 M87	Mowry, W. A. American inventions and inventors.
537 M92	Munro, John. Story of electricity.
398.4 N36e	Nesbit, E. Enchanted castle.
799 R67g	Roosevelt, Theodore. Good hunting.
398.4 R89	Ruskin, John. King of the golden river.
537 S14h	St. John, T. M. How two boys made their own electrical apparatus.
051 S147	St. Nicholas, v. 34, pt. 2, v. 35, pt. 1.
917.29 S438	Seabury, J. B. Porto Rico.
398.4 A65s	Arabian nights. Stories from the Arabian nights; ed. by Adam Singleton.
915 S65	Smith, M. C. Life in Asia.
917.3 S65	Smith, M. C. Our own country.
973.3 T59	Tomlinson, E. T. War for independence.
537 T72	Trevert, Edward. Experimental electricity.
919.69 T93	Twombly, A. S. Hawaii and its people.
914.15 W11	Wade, M. H. Our little Irish cousin.
398.4 W62m	Wiggin and Smith. Magic casements.
398.2 W69	Wilson, G. L. Myths of the red children.

## STORIES FOR CHILDREN.

Adventures of pirates and sea rovers.

Alcott, L. M. Little women.

Barbour, R. H. Tom, Dick and Harriet.

Bennett, John. Master Skylark.

Brown, A. F. Friends and cousins.

Cox, Palmer. Brownie primer.

Crockett, S. R. Red Cap adventures.

Deland, E. D. Friendship of Anne.

Dix, B. M. Merrylips.

Grinnell, G. B. Jack the young trapper.

Haines, A. C. Luck of the Dudley Grahams.

Jackson, H. H. Nelly's silver mine.

King, Charles. To the front.

Lothrop, Mrs. M. M. S. Five little Peppers.

Lucas, E. V. Anne's terrible good nature.

Munroe, Kirk. Coral ship.

Pier, A. S. New boy.

Ramé, Louisa de la. Dog of Flanders.

Rankin, C. W. Adopting of Rosa Marie.

Rankin, C. W. Girls of Gardenville.

Richards, Rosalind. Two children in the woods.  
Richmond, C. L. S. Round the corner in Gay street.  
Sea stories retold from St. Nicholas.  
Smith, N. A. Adventures of a doll.  
Spyri, Johanna. Heidi.  
Vaile, C. M. Orcutt girls.  
Vaile, C. M. Sue Orcutt.  
Western frontier stories retold from St. Nicholas.  
Whitney, Mrs. A. D. T. Real folks.  
Wiggin, K. D. Polly Oliver's problem.

REPORT OF  
CUSTODIAN OF JOHN CORNELL ART GALLERY

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*To the Trustees of the Memorial Hall Library—*

GENTLEMEN:—The Cornell Art Gallery has been visited during the year by 1102 persons; of this number 877 were adults and 225 were children, an average daily attendance of 11.

The wise decision of the Trustees to restrict the use of the art room to persons over fourteen unless accompanied by an adult has, naturally, caused a decrease in attendance, but has had good results.

The Gallery has had many out-of-town visitors, all of whom have expressed great pleasure over the beautiful collection.

Our stereographs have been enriched by five of the Underwood and Underwood tours, Panama, Burma, Canada, Ecuador and Peru. These tours are, as usual, of high quality, and most interesting, in fact "a marvel of realism."

It is hoped that more people will visit the Gallery during the coming year to study and enjoy its fine pictures and stereographs, a combination of great educational value.

Respectfully submitted,

ABBIE S. DAVIS.

ANDOVER, MASS., Jan. 1, 1909.





TOWN OF ANDOVER

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NINTH  
ANNUAL REPORT

OF THE

BOARD OF PUBLIC WORKS

EMBRACING THE TWENTIETH ANNUAL REPORT OF  
WATER COMMISSIONERS AND TWELFTH  
ANNUAL REPORT OF SEWER  
COMMISSIONERS

FOR THE FISCAL YEAR ENDING

JANUARY 14, 1909

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ANDOVER, MASS.  
THE ANDOVER PRESS  
1909



## WATER COMMISSIONERS

1889—1899

JOHN H. FLINT,                      JAMES P. BUTTERFEILD,  
FELIX G. HAYNES.

## SEWER COMMISSIONERS

1893—1894

WM. S. JENKINS,  
JOHN L. SMITH,  
CHAS. E. ABBOTT,

1894—1899

WM. S. JENKINS,  
JOHN L. SMITH,  
JOHN E. SMITH,

## BOARD OF PUBLIC WORKS

1899—1902

JOHN H. FLINT,  
\*WM. S. JENKINS,  
JOHN L. SMITH,  
\*JAMES P. BUTTERFEILD,  
FELIX G. HAYNES,

1903—1906

JOHN L. SMITH,  
FELIX G. HAYNES,  
JOHN W. BELL,  
LEWIS T. HARDY,  
JAMES C. SAWYER.

1906—1907

FELIX G. HAYNES,                      JAMES C. SAWYER, *Sec'y.*  
JOHN W. BELL, *Treas.*                  LEWIS T. HARDY,  
HARRY M. EAMES.

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FELIX G. HAYNES,                      JAMES C. SAWYER, *Sec'y.*  
JOHN W. BELL, *Treas.*                  LEWIS T. HARDY,  
ANDREW McTERNEN.

1908—1909

LEWIS T. HARDY,                      JAMES C. SAWYER, *Sec'y.*  
JOHN W. BELL, *Treas.*                  ANDREW McTERNEN,  
WILLIS B. HODGKINS.

## SUPERINTENDENT

JOHN E. SMITH.

1889—1908

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\*Deceased.



# REPORT OF BOARD OF PUBLIC WORKS

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*To the Citizens of the Town of Andover:*

Your Board of Public Works submit their tenth annual report, embracing the twelfth of the Sewer and the twentieth of the Water systems for the year ending January 14, 1909.

## SEWER DEPARTMENT

Sewer mains have been laid on Walnut Avenue, 378 feet in length, and on Wolcott Avenue, 1102 feet. These extensions were paid for from cash on hand for construction work, but any further extensions to the system must be provided for by new appropriations from the Town.

The bonded debt is now \$50,000, there having matured \$20,000 during the past year. The Sinking Fund is \$4480 51, leaving a net bonded debt of \$45519 49. In 1913 there will mature \$20,000 of these bonds and an appropriation of \$4,000 is asked for to be applied to this account.

The cost of maintenance for the past year has been \$1,385 85. An appropriation of \$1,350 00 is asked for the present year.

Two applications for sewer mains have been received, one of which, Harding street, has already been accepted, and the other, Buxton Court, must be referred to the Town for action.

The sewer system is in good condition. No extraordinary repairs are contemplated, and none are necessary.

## WATER SYSTEM

In accordance with the vote of the Town, May 11th, 1908, a High Service system has been installed and is in successful operation. Also by the authority of the same vote extensions of the water mains have been made on a number of streets of the Town, as shown in the accompanying tables.

The estimated cost of the High Pressure Service to include a reservoir on Prospect hill, a pumping plant and pipe distribution was \$28,441 77. The actual cost to date is \$28,613 90, with the contract for Telemeter service amounting to \$600 00 to be paid for.

Comparison of estimate with actual cost:

	Estimated	Actual
Reservoir, including land damages . . . . .	\$ 7,700 00	\$ 8,184 95
(Changed location to a higher level, cost \$500.)		
Pumping Plant . . . . .	4,400 00	5,663 59
Pipe distribution, including water mains on Main, Reservoir and Salem Streets, Hidden and Prospect Hill Roads, and Reservoir ap- proach, and cost of tools and engineering,	15,451 77	15,565 36
Telemeter . . . . .	800	
	<hr/> \$28,441 77	<hr/> \$29,413 90
Less stock on hand		800 00
		<hr/> \$28,613 90

In connection with the High Service system there have been laid water mains, not included in the original estimate, but in accordance with the vote of the Town authorizing extensions on a basis of a 2 per cent income return, on the following streets:

Bartlett . . . . .	971 feet	\$1,028 05
Holt and Stinson . .	1242.8 "	1,076 25
Porter . . . . .	269.1 "	215 20
Salem . . . . .	940 "	680 10
Total cost,		<hr/> \$2,999 60

Total length of pipe laid, 273 feet of ten inch, 10161.7 feet of eight inch and 4865.1 feet of six inch. Hydrants set, 22.

In addition to the above, extensions have been made to the low service system on the following streets:

Burnham Road . . . .	500 feet	\$ 400 00	312 feet	\$ 282 87
Haverhill Street . . .	1700 "	1,512 50	312 "	253 05
Dascomb Road . . . .	1050 "	580 00	1091 "	654 43
Walcott Avenue . . .	500 "	467 00	519 "	480 53
Chester Street . . . .	1500 "	1,276 00	1450.5 "	1,064 19
Tewksbury Road . . .	not estimated		440 "	131 25
			Total cost,	<hr/> \$2,866 32

Total length of pipe laid, 3624 feet of six inch, 1092 feet of four inch and 428 feet of two inch. Hydrants set, 8.



There was also laid 1020 feet of 6 inch water main at the Ballard Vale Mills.

Total charges for construction during the year amount to \$35,306 03. Total extension 20444.3 feet or 3.872 miles.

Total length of water mains is 35.223 miles. There have been forty-two applications for service, and of these forty-one have been accepted, and the pipes laid. There are 1101 services now in use, of which 884 are metered.

The receipts from water rates were \$14,908 89, a gain of \$1,392 49 over last year, excluding those from the City of Lawrence.

The expense of maintenance is divided as follows:

Cost of pumping, . . . . .	\$3,750 39
Office expenses, . . . . .	1,173 32
Care of teams, meters and general repairs, . . . . .	2,496 04
	<hr/>
	\$7,419 65

Appropriation in 1908, . . . . . 7,500 00

Gallons of water pumped, 187,750,372,

Cost per million gallons on cost of pumping, \$19.97.

Cost per million gallons on total maintenance, \$39.52.

Receipts per million gallons, \$79.41.

An appropriation of \$8,200 00 is asked for the expense of maintenance for 1909, to be divided as follows: Salaries, \$3,200 00; Labor, \$2,200 00; Fuel, \$1,950 00; and supplies \$850 00.

The bonded debt of the Water System is now \$164,000 of which amount \$50,000 is redeemable by sinking funds which now amount to \$19634 54. The balance of the bonded debt is paid by annual appropriations by the Town, at the rate of \$8000 per year. An appropriation of \$750 is asked for the sinking fund accounts.

The State Board of Health has established rules and regulations governing Haggetts Pond, which have been printed and posted in conspicuous places.

The water system is in good condition.

Very respectfully,

LEWIS T. HARDY, Chairman,  
JOHN W. BELL,  
JAMES C. SAWYER,  
ANDREW McTERNEN,  
WILLIS B. HODGKINS,

*Board of Public Works.*

# BOARD OF PUBLIC WORKS in account with SINKING FUNDS TO REDEEM WATER LOANS

*Dr.*

	No. 1 \$10,000 Matures 1919	No. 2 \$10,000 Matures 1922	No. 3 \$10,000 Matures 1923	No. 4 \$15,000 Matures 1925	No. 5 \$5,000 Matures 1928	Total
To Balance from Jan., 1908 . .	\$5710 66	\$3654 80	\$3148 76	\$4119 34	\$1502 29	\$18135 35
Appropriation, 1908 . . .	150 00	150 00	150 00	225 00	75 00	750 00
Interest on Investments . .	238 09	149 50	128 66	170 80	62 14	749 19
On hand Jan., 1909 .	\$6098 75	\$3953 80	\$3427 42	\$4515 14	\$1639 43	\$19634 54

## WATER LOANS FUNDS DEPOSITED

*Cr.*

	No. 1	No. 2	No. 3	No. 4	No. 5	Total
By Andover Savings Bank . .	\$1377 85	\$ 826 04	\$1430 06	\$1000 32	\$ 413 00	\$ 5047 27
Broadway Savings Bank . .	1036 30	1175 13	647 30			2858 73
Lowell Insti. for Savings . .	794 24					794 24
Merrimack River Sav. Bank . .	784 27			795 50		1579 77
City Institution for Savings . .	780 02					780 02
Lowell 5c. Savings Bank . .		1452 63				1452 63
Essex Savings Bank . . .	1326 07					1326 07
Mechanics Savings Bank . .					1226 43	1226 43
Lawrence Savings Bank . .				1296 17		1296 17
Haverhill Savings Bank . .				1423 15		1423 15
Central Savings Bank . . .		500 00	1350 06			1850 06
	\$6098 75	\$3953 80	\$3427 42	\$4515 14	\$1639 43	\$19634 54

## TO REDEEM SEWER LOANS \$20,000 due 1913 \$30,000 due 1928

*Dr.*

To Balances on hand January, 1908 . . . . .	\$18924 34
Town of Andover, Appropriation, 1908 . . . . .	4000 00
Town of Andover, Sewer Assessments, 1908 . . . . .	1285 35
Interest on Deposits . . . . .	270 82
	<u>\$24480 51</u>

*Cr.*

By Amount Paid Town Treasurer to redeem Bonds . . . . .	\$20000 00
Deposit in Andover National Bank . . . . .	\$3248 69
Deposit in Salem 5c. Savings Bank . . . . .	1231 82
	<u>\$24480 51</u>

NESBIT G. GLEASON, } Approved,  
CHARLES B. JENKINS, } Feb. 5, 1909.  
WALTER H. COLEMAN, } Auditors.

LEWIS T. HARDY,  
JOHN W. BELL,  
JAMES C. SAWYER,  
ANDREW McTERNEN,  
WILLIS B. HODGKINS.

*Sinking  
Fund  
Commissioners*

# RECEIPTS

BILLS	Maintenance	Service Pipe	Pipe Distribution	Total
Trustees Phillips Academy, . . . . .	\$ 8 10		\$	\$ 8 10
Town of Andover . . . . .	12 13	\$ 3 60		15 73
O. P. Chase, paint . . . . .	48			48
Curran and Joyce, stock and labor, . . . . .		7 73		7 73
James Saunders, . . . . .		1 25		1 25
David Cunningham, pipe, . . . . .		3 80		3 80
Charles Weston, . . . . .		7 36		7 36
Tyer Rubber Co., . . . . .	11 92	8 I		19 93
Park Commissioners, . . . . .			19 40	19 40
Edward Abbott, oil barrels, . . . . .	1 50			1 50
Frank E. Gleason, . . . . .	2 95			2 95
Street Department, . . . . .	15 64	34 10	59 48	109 20
Rebecca Mills, . . . . .		4 72		4 72
George Saunders, . . . . .		15		15
Town of North Andover, pipe . . . . .			16 41	16 24
Hardy & Cole, labor, . . . . .	1 60			1 60
Ballard Vale Mills, . . . . .	5 78		1407 25	1413 03
Smith & Dove Mfg. Co., . . . . .	23 89			23 89
August Meitz, . . . . .	2 54			2 54
James Stewart, pipe laying, . . . . .			38 40	38 40
D. Linehan & Son, . . . . .			29 60	29 60
Edward C. Moody, pipe, . . . . .		10 64		10 64
West Parish Society, . . . . .		12 14		12 14
Wm. Welch, . . . . .		36		36
Wm. Knipe, . . . . .			12 76	12 76
Edward Brooks, . . . . .		25 80		25 80
Oliver Vennard, junk, . . . . .			21 96	21 96
Geo. Higgins, hose, . . . . .	6 75			6 75
Sewer Debt., hose hire, . . . . .	150 00			150 00
City of Lawrence, special, . . . . .			3 00	3 00
Various Parties, service pipes and meters . . . . .		1127 90		1127 90
Repairs on pipes and meters, . . . . .	60 00			60 00
On and off water . . . . .	17 00			16 00
Dynamite and labor, . . . . .	1 65		36 10	37 75
Totals, . . . . .	\$321 91	\$1247 56	\$1644 36	\$3213 83
Water Rates . . . . .				14908 89
Credits Paid Town Treasurer . . . . .				\$18122 72
Water Rates . . . . .		14908 89		
Pipe Acct. . . . .		3213 83		
		\$18122 72		\$18122 72

Approved,	CHARLES B. JENKINS, W. H. COLEMAN, NESBIT G. GLEASON,	} Auditors.
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Jan. 19, 1909.

# EXPENDITURES

NAMES	WATER DEPARTMENT			SEWER DEPARTMENT				
	Mainte- nance	Construc- tion	Total	Mainte- nance	House Conne- ction	Construc- tion	Total	Grand Total
Chas. Millar & Son, pipe . . . . .	\$	\$8256 94	\$ 8256 94	\$	\$	\$	\$	\$ 8256 94
D. Linehan & Son, reservoir . . . . .		5311 55	5511 55					5311 55
August Meitz, pumping plant . . . . .		3200 00	3200 00					3200 00
Mrs. Helen I. Higgins, land . . . . .		2000 00	2000 00					2000 00
Rensselaer Mfg. Co., valves and hydrants . . . . .	55 00	2061 60	2116 60					2116 60
Boston & Maine R. Co., freight . . . . .	1108 91	1076 40	2185 31					2297 92
Hardy & Cole, cement, lumber and labor . . . . .	72 84	1146 81	1219 65	75 66	17 42	95 19	121 61	1564 41
Gutterson & Gould, lead . . . . .		921 58	821 58			269 10	344 76	1564 41
Builders' Iron Foundry, special . . . . .		735 30	735 30					921 58
J. H. C nningham, pipe and fittings . . . . .		627 20	627 20		26 75		26 75	735 30
John E. Smith, superintendent . . . . .		761 42	1349 79	352 10	24 00	73 83	449 93	653 95
Geo. W. Spickler, engineer . . . . .	588 37							1799 72
Frank L. Cole, assistant superintendent . . . . .	969 00		969 00			81 95	81 95	969 00
Geo. Guthrie, foreman . . . . .	511 15	276 79	787 94				5 55	869 89
John Guthrie, foreman . . . . .	648 47	153 09	801 56	5 55				807 11
George Fraize, caulker . . . . .	241 93	357 21	599 14	148 79	19 33	91 01	259 13	858 27
Arthur Morse, inspector . . . . .	151 39	332 83	484 22	23 86	33 39	2 25	59 50	543 72
Abraham Wildrick, foreman . . . . .	285 58	187 99	473 57	80	2 60	30 51	33 91	507 48
Thomas Maloney, fireman . . . . .	10 00	281 53	291 53		19 50	3 78	23 28	314 81
John Elder, blacksmith . . . . .	305 00		305 00					305 00
Mike Cashman, teamster . . . . .	57 89	277 33	335 22	2 00	4 00	64 89	70 89	406 11
Lotta Celestino, labor . . . . .	78 00	157 00	235 00	3 75	20 25	37 00	61 00	296 00
Wm. A. Jepson, coal . . . . .	15 33	181 56	186 89	8 44	37 11	76 11	121 66	318 55
Wm. H. Higgins, horse hire . . . . .	468 79		468 79					468 79
Jos. Bourdelais, teaming . . . . .	228 20	230 00	458 20					458 20
Smart & Flagg, bonds and insurance . . . . .	152 46		152 46					152 46
Frank E. Dodge, brickwork . . . . .	103 00	433 93	536 93					536 93
	26 45	298 95	325 40					325 40

H. S. Macomber, oil . . . . .	157 43				157 43
Neptune Mfg. Co., meters . . . . .	13 40	304 85			318 26
Smith & Manning, grain, etc. . . . .	111 24	13 80	2 44	60 02	187 50
Sewer Department, refund . . . . .		562 27			562 27
R. D. Wood, pipe . . . . .		561 81			561 81
Chadwick Boston Lead Co. . . . .		278 56			278 56
Geo. E. Gilchrist, fittings . . . . .		136 93			136 93
Randall Hurley, caulker . . . . .		166 66	89		167 55
Geo. Lawrence, watchman . . . . .		126 85	1 80		128 65
Joe Ronca, labor . . . . .		150 10			150 10
Francesco Vingenzo, labor . . . . .		151 70			151 70
Mertie Raffalo, labor . . . . .		135 90			135 90
Angelo Caffalo, labor . . . . .		104 49			104 49
Jesse Billington, inspector . . . . .	54 00	159 75			213 75
Fred Smith, teaming . . . . .		394 57			394 57
Walworth Mfg. Co., fittings . . . . .	10 48	156 23	4 00		166 71
Buchan & McNally, heating plant . . . . .		115 74			115 74
Harold L. Bond, tools and dynamite . . . . .		390 90			390 90
Walter I. Morse, tools . . . . .	29 25	159 35	1 25	90 87	280 72
W. F. Rutter . . . . .	29 33	135 35			164 68
Andover Press . . . . .	101 60	47 82			149 42
Harry Eames, hay . . . . .	100 54				100 54
Dana Clark, draftsman . . . . .	87 00	328 50		66 00	481 50
Andrew McTernen, clerical work . . . . .	87 50				87 50
Greenwood Mfg. and Supply Co. . . . .	52 37	19 28			71 65
N. E. T. & T. Co. . . . .	75 55	40			75 95
Bride & Grimes, fittings . . . . .	26 56	72 53			99 09
Alex. Mura, labor . . . . .	79 40	241 20	9 00	27 10	356 70
Geo. A. Higgins, clerical work . . . . .	58 75	3 50			62 25
Car fares . . . . .	20 81	60 07			80 88
Frank E. Gleason, coal . . . . .	41 50	15 00			56 50
Knowlton Packing Co. . . . .	13 59				13 59
Jenney Manufacturing Co., oil . . . . .	23 48				23 48
D. Donovan & Sons . . . . .	17 24				17 24
<i>Amounts carried forward,</i> . . . . .	7208 78	34261 12	622 20	1069 61	43444 19



NAMES

*Amounts brought forward,*

Deane Steam Pump Co. . . . .  
Merrimac Supply Co. fittings . . . . .  
Treat Hardware & Supply Co. . . . .  
James S. Flint, wood . . . . .  
Frank Sapon, labor . . . . .  
August Gallant, labor . . . . .  
Phillip Hardy, clerical work . . . . .  
Vacumn Oil Co., oil . . . . .  
Samuel Smith Machine Co. . . . .  
A. M. Colby . . . . .  
Curry Oil & Supply Co., hose . . . . .  
Geo. A. Parker, envelopes, etc. . . . .  
Anderson & Bowman . . . . .  
National Meter Co. . . . .  
American Express . . . . .  
Mike Gill . . . . .  
Sebastian Jeron, labor . . . . .  
John Schneider, labor . . . . .  
Joe Fraize, labor . . . . .  
Juane Jeron, labor . . . . .  
Jimmie Rossitti, labor . . . . .  
Rocco Feurelle, labor . . . . .  
Frank Murphy, labor . . . . .  
Dan Davis, labor . . . . .  
Justin Marino, labor . . . . .  
Leo Lotta, labor . . . . .  
David Anderson, No. 1, labor . . . . .  
David Anderson, No. 2, labor . . . . .  
Patty Salome, labor . . . . .

WATER DEPARTMENT

Mainte- nance	Construc- tion	Total
7268 78	34261 12	41529 90
12 94		12 94
23 78		23 78
15 06	90	15 96
13 50		13 50
15 60	140 50	156 10
15 50	66 75	82 25
75 50	16 50	92 00
25 66		25 66
11 90		11 90
10 55		10 55
13 00		13 00
89 48	10 00	99 48
12 20		12 20
13 50	54 16	67 66
7 50	6 29	13 79
4 00		4 00
1 20	187 90	189 10
9 00	185 60	194 60
6 00	115 80	121 80
	151 00	151 00
5 00	204 29	209 29
	222 52	222 52
	192 00	192 00
	157 89	157 89
6 00	219 50	225 50
1 20	67 70	68 90
	88 90	88 90
	64 18	64 18
	202 50	202 50

SEWER DEPARTMENT

Mainte- nance	House Convec- tion	Construc- tion	Total	Grand Total
622 20	222 48	1069 61	1914 29	43444 19
				12 94
				23 78
				15 96
				13 50
	15 20	49 40	64 60	220 70
				82 25
				92 00
				25 66
				11 90
				10 55
				13 00
				99 48
				12 20
				67 66
				13 79
		63 33	63 33	67 33
	19 60	54 70	74 30	263 40
	15 20	66 70	81 90	276 50
	13 69	4 50	18 19	139 99
		57 70	57 70	208 70
		71 30	71 30	280 59
		65 90	65 90	288 42
	6 00	38 19	44 19	236 19
				157 89
		48 70	48 70	274 20
	22 40	49 60	72 00	140 90
	5 40	42 50	47 90	136 80
	1 80	33 50	35 30	64 18
				237 80



Joe Gill, labor . . . . .	17 00	17 00	17 00		66 20	66 20	83 20
Adone Mattoli, labor . . . . .	149 06	149 06	149 06		31 17	31 17	180 23
Frost & Adams, drawing supplies . . . . .	32 09	32 09	33 83				33 83
Wright Stafford, repairs on boilers . . . . .	6 70	6 70	6 70				6 70
F. W. Foster Manufacturing Co. . . . .	54 60	54 60	58 60				58 60
Lawrence Electric Supply and Construction Co. . . . .	1 20	1 20	1 20				1 20
John Kennelly, labor . . . . .	142 90	148 90	148 90		74 22	74 22	148 90
John Fourouche, labor . . . . .	136 89	136 89	136 89		73 10	74 90	211 11
Dennic Cassell, labor . . . . .	121 40	121 40	121 40		8 10	8 10	196 30
Alfred McDonald, labor . . . . .	124 18	124 18	124 18	1 80			132 28
Toney Cassell, labor . . . . .	135 03	135 03	135 03				135 03
Frank Jumbo, labor . . . . .	130 30	130 30	130 30	1 80		1 80	132 10
John Hart, labor . . . . .	96 05	96 05	96 05	9 60		9 60	105 65
Americo Michilina, labor . . . . .	88 00	88 00	88 00	3 00	40 56	43 56	131 56
Angelo Pietro, labor . . . . .	93 27	93 27	93 27	1 80		1 80	93 27
Angelo Saron, labor . . . . .	98 69	98 69	98 69				100 49
Joe Jumbo, labor . . . . .	58 18	58 18	58 18				58 18
Mike Caffee, labor . . . . .	95 90	95 90	95 90				95 90
Paul Lee, teaming . . . . .	79 00	79 00	79 00				79 00
Portland Stoneware Co., cement . . . . .	33 75	33 75	33 75	137 40	191 30	328 70	362 45
Morse & Whyte, screens . . . . .	30 35	30 35	30 35				30 35
Frank Angelo, labor . . . . .	72 00	72 00	72 00				72 00
Raymond Salvia, labor . . . . .	81 28	81 28	81 28				81 28
Toney Beume, labor . . . . .	40 44	40 44	40 44				40 44
Toney Bushee, labor . . . . .	14 40	14 40	14 40				14 40
Patsy Zims, labor . . . . .	25 33	25 33	25 33				25 33
Domenic Niesell, labor . . . . .	27 30	27 30	27 30		47 70	47 70	75 00
Morrison & O'Connell, labor . . . . .	14 47	22 27	22 27				22 27
Perrin, Seamans & Co., tools . . . . .	28 12	28 12	28 12				28 12
Lawrence Gas Co., coke . . . . .	19 50	19 50	19 50				19 50
Thomas F. Morrissey, horse hire . . . . .	58 00	58 00	58 00				58 00
Merrimack Iron Foundry . . . . .	45 20	45 20	45 20		45 10	45 10	90 30
Lead Lined Iron Pipe Co. . . . .	26 62	26 62	26 62				26 62
Joe Jerm, labor . . . . .	60 20	60 20	60 20				60 20
	7084 29	38845 50	46529 79	622 20	2281 73	3392 45	49922 24

*Amounts carried forward,*

NAMES	WATER DEPARTMENT			SEWER DEPARTMENT			
	Maintenance	Construction	Total	Maintenance	House Connection	Construction	Total
<i>Amounts brought forward,</i>	7684 29	38845 50	46529 79	622 20	488 52	2281 73	3392 45
Salvatore Soloumie, labor . . . . .		74 80	74 80				49922 24
Angelo Dequarto, labor . . . . .		86 93	86 93				74 80
John Riley, labor . . . . .		80 38	80 38				86 93
John Pratt, labor . . . . .		61 34	61 34				81 16
Joe Sirdique, labor . . . . .		40 25	40 25				61 34
Daniel Sheehan, labor . . . . .		31 31	31 31				40 25
Geo. Abbott, labor . . . . .		34 96	34 96				31 31
Frank Maritte, labor . . . . .		14 00	14 00				31 31
Frank Maylay, labor . . . . .		29 36	29 36				67 95
Morris Collins, labor . . . . .		29 94	29 94				14 00
John McLennan, labor . . . . .		28 00	28 00				29 36
John Fraize, labor . . . . .		24 00	24 00				29 94
Toney Long, labor . . . . .		44 33	44 33				28 00
James Page, labor . . . . .		34 84	34 84				24 00
John Schofield, labor . . . . .		10 00	10 00				44 33
Mike Eresco, labor . . . . .		17 00	17 00				34 84
Thomas Leslie, foreman . . . . .		13 50	13 50	2 44	2 00	97 00	111 44
Joe Leanacio, labor . . . . .	2 25	11 00	11 00		1 80	31 90	50 70
Jas. Saunders, rodman . . . . .		11 00	11 00		4 75	46 00	66 50
City of Lawrence, pipe . . . . .		48 40	48 40		1 80	27 90	40 70
Union Meter Co. . . . .		16 80	16 80				11 00
Robinson Hardware Co. . . . .		19 75	19 75				48 40
John Maguire, labor . . . . .		2 49	2 49				16 80
Frank Greio, labor . . . . .		6 33	6 33				19 75
Mike Feulette, labor . . . . .		3 00	3 00				2 49
F. G. Haynes & Co., boots and lanterns . . . . .		3 75	3 75				6 33
H. Meuller Manufacturing Co. . . . .		2 24	2 24				3 00
J. F. Bingham . . . . .		2 68	2 68				89 88
E. E. Burnham Co. . . . .	2 57		2 57				2 24
							2 68
							2 57

[illegible]

NAMES	WATER DEPARTMENT			SEWER DEPARTMENT			
	Maintenance	Construction	Total	Maintenance	House Connection	Construction	Total
<i>Amounts brought forward,</i>	7741 46	39727 52	47469 08	624 94	525 35	2657 50	3807 79
Sebastian Vosettie, labor . . . . .	1 67	1 67	1 67				51276 87
Edward Flemming, labor . . . . .	7 20	7 20	7 20				1 67
James Timony, labor . . . . .	1 50	1 50	1 50				7 20
Tom Daley, labor . . . . .	8 09	8 09	8 09				1 50
John Grey, labor . . . . .	2 49	2 49	2 49				8 09
Elmer Curtin, labor . . . . .	1 50	1 50	1 50				2 49
Chas. White, labor . . . . .	1 50	1 50	1 50				1 50
Thomes Hyland, labor . . . . .	2 40	2 40	2 40				1 50
Joseph Paradie, labor . . . . .	3 50	3 50	3 50				2 40
Benj. Matori, labor . . . . .	3 50	3 50	3 50				3 50
Mike Conners, labor . . . . .	3 00	3 00	3 00				3 50
Chas. Kibbee, labor . . . . .	3 00	3 00	3 00				3 00
Daniel Mahoney, labor . . . . .	3 02	3 02	3 02				3 00
James Judd, labor . . . . .	3 20	3 20	3 20				3 02
John Hodd, labor . . . . .	5 15	5 15	5 15				3 20
Edward Byrne, labor . . . . .	1 60	1 60	1 60				3 20
Henry Doucette, labor . . . . .	83	83	83				5 15
Alex. Waldie, labor . . . . .	83	83	83				1 60
J. W. Van Bushen, ladder . . . . .	9 00	9 00	9 00				83
Richard C. Reed, logs . . . . .	4 00	4 00	4 00				83
Chas. Lafour, labor . . . . .	4 27	4 27	4 27				9 00
Louise Hardy, typewriting . . . . .	7 00	7 00	7 00				4 00
George Murphy, labor . . . . .	4 60	4 60	4 60				4 27
Tim Cronin, labor . . . . .	1 67	1 67	1 67				7 00
Wm. Welch, fittings . . . . .	95	95	95				4 27
George Mander . . . . .				654 00			7 00
John L. Brewster, damages . . . . .				47 86			54 50
Water Department, horse hire . . . . .				50 00			12 25
Eastern Clay Goods Co. . . . .					25 00	75 00	13 92
						116 86	1 40
							654 00
							47 86
							150 00
							116 86

[illegible]

# SUMMARY COST OF CONSTRUCTION.

## WATER DEPARTMENT

DESIGNATION	Summary of Approved Bills	Credits	Net Cost for 1908	Total Cost of Construction
Office Fixtures . . . . .				561 75
Reservoirs . . . . .	5890 43		5890 43	16965 02
Buildings at Pumping Station .				9610 14
Coal Shed . . . . .				806 97
Pipe Distribution . . . . .	22053 11	1644 36	20408 75	180897 95
Service Pipe . . . . .	2300 33	1247 56	1052 77	16109 79
Construction Expenses . . . .	1771 21		1771 21	9249 69
Suction Pipe . . . . .				1309 46
Grading Land . . . . .				1739 12
Pumping Plants . . . . .	5393 90		5393 90	32635 22
Tools . . . . .	401 33		401 33	2617 94
Teams . . . . .				583 65
Work Shop . . . . .				1271 88
Water and Land Damages . . .	2000 00		2000 00	6294 74
Telephone . . . . .				124 62
Telemeters . . . . .	2 68		2 68	699 43
Maintenance . . . . .	7741 56	321 91	7419 65	
Totals, . . . . .	\$47,554 55	\$3213 83	\$44340 72	\$281,477 37



# SUPERINTENDENT'S REPORT

*To the Board of Public Works:*

During 1908, 273 feet of ten inch, 10161.7 feet of eight inch, 8489.6 feet of six inch, 1092 feet of four inch and 428 feet of two inch pipe was laid; 1 ten inch, 14 eight inch, 36 six inch, 1 four inch and 1 two inch valve and 30 hydrants set as shown by accompanying tabulation.

## MAIN PIPE LAID DURING 1908

NAME OF STREET	Length and Size of Pipe					Hydts	Valves and Sizes				
	10"	8"	6"	4"	2"		10"	8"	6"	4"	2"
High Service											
Bartlett . . . . .			971			1			1		
Main . . . . .		3935.0	178.5			6		6	8		
Reservoir . . . . .		1075.0	16.6			2		2	4		
Salem . . . . .		848.1	947.6			3		2	2		
Porter . . . . .			382.6			1					
Holt . . . . .			1128.3			1			2		
Hidden Road . . . . .			987.5			1			1		
Stinson . . . . .			114.6			1			1		
Prospect Hill Road . . . . .		3343.6	49.4			4		3	6		
Reservoir Approach . . . . .	273.0	960.0	89.0			2	1	1	3		
Totals. . . . .	273.0	10161.7	4865.1			22	1	14	28		
Low Service											
Burnham Road . . . . .			312						1		
Haverhill . . . . .			312								
Walcott Avenue . . . . .			519			1			1		
Dascomb Road . . . . .			11	1080		1				1	
Chester Street. . . . .			1450.5			2			1		
Tewksbury . . . . .				12	428					1	
Ballard Vale Mills . . . . .			1020			4			5		
Totals, . . . . .			3624.5	1092.0	428	8			8	1	
Grand Totals.. . . .	273.0	10161.7	8489.6	1092.0	428.0	30	1	14	36	1	

Total length of main pipe in service 39.52 miles.

Number of public hydrants 253.

Forty-two applications for service pipes were received and forty-one laid. Following is list of service pipes in use.

Laid during 1908.	Kind,	Cement Lined	Lead Lined	Tarred	Lead	Cast-Iron	Total
	Size,	$\frac{3}{4}$ -1 in. $1\frac{1}{2}$ in.	$\frac{3}{4}$ , $1\frac{1}{4}$ , $5\frac{1}{4}$ $1\frac{1}{2}$ , 2 in.	$1\frac{1}{2}$ , 2 $2\frac{1}{2}$ , 3 in.	$\frac{3}{4}$ & 1 inch	4 inch	
	No. of Services, Owned by Town, Owned by Indiv.,		39 1211 2967	2 15 1313			41 1226 4280
	Total for 1908,		4178	1338			5516
Previously Reported,	No. of Services, Length in feet,	640 47381	394 27223.7	17 6429.3	6 817.0	3 738.3	1060 82589.1
Total Jan. 1909,	No. of Services, Length in feet,	640 47381.0	433 31401.7	19 7767.3	6 817.0	3 738.3	1101 88105.1

Thirty-six new meters have been set during the year, the total number in use is 884.

The High service system ordered by vote of the Town, May 11th, 1908 has been practically completed and was put in commission November 1st, 1908.

The construction of this system varies from the original design as submitted inasmuch as the reservoir has been built with high water line at elevation 406 increasing the pressure 17 pounds to the square inch over what was originally planned, this of course required that the pumping machinery be more powerful and consequently more expensive. A thorough investigation indicated that while an oil engine was more expensive in first cost than a gasoline, the safety and economy of operation warranted the additional expenditure, these changes made an additional cost of about \$1400 00, notwithstanding this however, the construction has been accomplished at approximately the estimate as submitted and well within the appropriation as made.

The system consists of an earthen reservoir of half a million gallons capacity, built partly in excavation and partly embankment, it is built in the form of an inverted frustrum of a cone 61 feet in diameter at the bottom with both inside and outside slopes 1-2 to 1, 13 feet deep from the overflow and 16 1-2 feet from the top of the embankment, the bottom is floored with a layer of concrete 6 inches deep and the inner slope is paved with

granite blocks 1 1-2 feet above the overflow. It was built by contract with D. Linehan & Sons of Prides Crossing who used every effort to obtain good results, and that absolutely no leakage can be discovered is most gratifying and a credit to them. The water is pumped from the Low service system, the pumping plant being located at the corner of Reservoir street and the reservoir approach. The pumping plant consists of a 10x10 "Deane Triplex Power Pump" direct connected to a "Meitz & Weiss Oil Engine" of 25 H. P. capable of pumping 410 gallons per minute to the reservoir. The new pipe laid for the high service is shown elsewhere, in addition the following streets have been disconnected from the low and connected with the High service, Chapel avenue, Salem street, Highland Road, Prof. Moorehead's Reservoir street, from Reservoir approach to Holt street, Holt street, from Reservoir to Salem street, and Main street, south of Reservoir street.

#### SEWER DEPARTMENT

378 feet of 6 inch common sewer was laid on Walnut Avenue and 1101.7 feet on Wolcott Avenue. Five manholes were built. Underdrains were laid on both Walnut and Wolcott Avenues. This was expensive work owing to the deep cutting and rock excavation.

19 applications for house connections were received and 18 connections laid.

Total number of applications to date, 515.

Total number of connections in service, 493.

Length of connections laid during 1908, 912 feet.

Total length of connections in service, 31189 feet.

Some slight repairs will be required on the low level pumps this year, otherwise the system is in a satisfactory condition.

Respectfully submitted,

JOHN E. SMITH.

# MONTHLY RECORD OF PUMPING SERVICE, 1908

Month.	Days.	Time.		Lift, including friction and suction.	LBS. COAL USED.			Gallons pumped.	DUTY		Average daily consumption.
		H	M		Pumping.	Banking Starting, Etc.	Total.		By coal used pumping.	By total coal used.	
January	27	192	44	t. 300	39,400	11,800	51,200	15,285.984	96,992,017	74,638,585	gallons. 493,094
February	25	174	41	300	35,700	11,200	46,900	13,722,832	96,098,235	73,149,424	473,207
March	26	201	08	300	38,700	11,400	50,100	15,850,539	102,393,663	79,094,506	511,630
April	26	185	13	300	34,800	11,600	46,400	14,542,004	104,468,419	78,351,315	483,733
May	27	196	05	300	37,000	11,600	48,600	15,494,976	104,763,351	79,758,107	499,515
June	27	208	30	300	38,400	11,600	50,000	16,287,012	106,035,234	81,435,030	542,900
July	27	208	48	300	40,850	11,600	52,450	16,482,328	100,871,043	78,180,591	531,686
August	26	196	40	300	37,600	11,800	49,400	15,424,826	102,559,033	77,903,161	497,499
September	26	192	42	300	32,050	11,700	43,750	14,347,728	111,916,574	81,987,006	478,257
October	28	239	15	300	39,950	12,000	51,950	18,143,034	113,537,797	87,311,550	585,269
November	26	215	43	300	38,200	11,200	49,400	16,375,506	107,169,544	82,224,221	545,830
December	27	198	15	300	45,250	11,200	56,450	15,793,603	87,257,475	69,945,274	509,471
Totals	318	2409	44	300	457,900	138,700	596,600	187,750,372	102,506,209	77,000,660	512,979

# COMPARATIVE STATISTICS

Year	Received from water rates	Net cost of maintenance	Cost of pumping	Cost per million gallons		Received per million gallons	Gallons pumped	No. of service pipes in use	No. of meters in use	No. of h'd'ants	Miles of main pipe
				by total maintenance	by cost of pumping		6 months				
1889	Work commenced							46		16	
1890	\$ 3106 38	\$2999 99	\$1776 21	\$52 85	\$27 97	\$ 82 81	24,911,445	309	80	163	20.50
1891	5349 32	3399 93	1806 21	40 77	25 53	68 42	64,595,597	462	122	165	21.50
1892	5977 41	3491 22	2185 83	36 42	23 13	73 46	85,618,190	542	171	174	22.37
1893	7647 95	3792 56	2408 24	38 31	28 47	71 27	104,123,285	601	204	178	23.50
1894	8378 44	4514 47	3354 04	37 32	26 87	71 81	117,847,305	654	237	178	23.53
1895	8434 15	4380 13	3151 33	37 47	20 71	78 79	117,354,950	706	278	180	24.00
1896	9052 31	4627 53	2557 61	37 67	20 71	69 61	123,476,542	752	326	184	24.12
1897	*8011 87	4336 58	2383 71	32 33	19 38	68 78	115,094,527	789	486	184	24.16
1898	7792 40	3662 43	2196 31	31 21	19 24	65 45	113,287,775	819	571	193	24.91
1899	9376 29	4471 04	2656 42	33 07	21 25	71 78	143,260,253	845	616	194	25.12
1900	10368 57	4915 23	3158 50	45 44	19 59	51 08	148,618,935	876	641	196	25.83
1901	*8941 83	7955 34	3430 35	40 59	25 63	100 01	175,062,920	897	670	196	25.84
1902	11805 21	5787 44	3035 47	55 52	21 96	86 89	118,031,451	934	701	205	29.69
1903	11563 79	7389 44	2922 36	44 25	20 84	81 98	133,085,521	958	722	219	30.17
1904	11818 53	6378 96	3004 34	44 03	20 87	75 60	144,164,563	981	757	221	30.49
1905	12409 79	7228 82	3426 98	45 39	17 29	76 48	164,150,879	1013	791	223	30.95
1906	13516 47	8121 39	3054 09	33 34	19 94	75 48	176,717,579	1036	813	224	31.03
1907	17267 86	8112 47	4825 63	39 52	19 97	79 41	242,025,757	1060	848	227	31.35
1908	14908 89	7419 65	3750 29				187,750,372	1101	884	257	35.22

\* Regulations and Rates changed.

